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19. ABSTRACT (Continue on reverse if necessary and identify by block number) In this five-part series of reports are tabulated the statistical relationships among anthropometric measurements so that designers of Army materiel systems will be able to utilize the data in improving the man-materiel interface. The kinds of statistical relationships tabulated include simple correlations, partial correlations, bivariate regressions and multiple regressions. The simple correlations, partial correlations, and bivariate regressions are among all pairs of characters. Four sets of partial correlations are included, partialling out: stature only; weight only; stature and weight simultaneously; and stature, weight, and age simultaneously. Standard multiple regressions include specific anthropometric dimensions regressed on standard pairs of measurements. Stepwise multiple regressions were also calculated for each anthropometric dimension using the first five independent variables selected in the stepwise procedure. All analyses were performed separately for males and females and are reported separately in the tables. (Continued)					
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Box 19--Abstract (Continued)

1988 Anthropometric Survey of US Army Personnel: Regression Equations and Correlation Coefficients appears in five parts, as follows. Part 1 Statistical Techniques, Landmark, and Measurement Definitions (pp. 1--51), NATICK/TR-90/032; Part 2 Simple and Partial Correlation Tables--Male (pp. 52--312), NATICK/TR-90/033; Part 3 Simple and Partial Correlation Tables--Female (pp. 313--572), NATICK/TR-90/034; Part 4 Bivariate Regression Tables (pp. 573--853), NATICK/TR-90/035; Part 5 Stepwise and Standard Multiple Regression Tables (pp. 854--984), NATICK/TR-90/036.

The report, 1988 Anthropometric Survey of US Army Personnel: Bivariate Frequency Tables, part of the same contract, is complete in one volume, NATICK/TR-90/031.

References for the series appear at the end of Part 5.

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PREFACE

This report was prepared for use by Army and other personnel in designing human-materiel interfaces. The work was begun in the Department of Cell Biology & Anatomy, Northwestern University, Evanston, IL and completed in the Department of Anatomy & Neurobiology at the Washington University School of Medicine, St. Louis, MO. We wish to thank the contract administrators at both institutions and at the U. S. Army Natick Research, Development, and Engineering Center for their help in facilitating the work, especially in regard to moving the project in midstream.

This report was prepared by James M. Cheverud and colleagues at Northwestern University and Washington University under Army contract DAAK60-89-C-1006 during the period April 1989 through March 1990. Dr. Claire C. Gordon was the project director of the U. S. Army 1988 Anthropometric Survey, and Dr. Robert A. Walker was the project officer for the contract. Dr. Gordon and Dr. Walker are affiliated with the Anthropology Group, Materiel Systems Human Factors Branch, Behavioral Sciences Division, Soldier Science Directorate.



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CHAPTER V

SIMPLE AND PARTIAL CORRELATION TABLES

The following set of tables includes the simple and partial correlation values among the 180 anthropometric variables analyzed here and their correlations with age. Tables of male values are presented first, followed by tables of female values. Each table is formatted in the same fashion. The full correlation matrix, with 181 rows and 181 columns (one row and column for each variable) is provided so that all of the correlations for any single variable can be found on contiguous pages. The matrices are symmetric, so that the correlation value in the i^{th} row and j^{th} column is identical to the correlation value in the j^{th} row and i^{th} column.

The matrices are presented columnwise, the first page consisting of the first 11 variables (2-12) in the columns and the first 59 (2-60) variables in the rows. The following page contains the same 11 columns (2-12) with the succeeding 60 (61-120) rows while the third page finishes these 11 columns (2-12) with the remaining 61 (121-302) rows. The following 3 pages repeat this format for the next 11 column variables (13-23) and so on until all 181 columns are presented. Variables are identified by both data base number and standard abbreviation (see Chapter IV) in the rows and by number alone for the columns. If one wishes to inspect all of the correlations with a particular variable, one would first determine its data base number, then find the column corresponding to that number and follow down the column for three consecutive pages. Correlations which are statistically different from zero at the 0.05 level using the Bonferroni multiple comparisons criteria are indicated by an asterisk (*). The simple and partial correlation tables are:

	<u>Pages</u>
Table 1: Male Simple Correlations	53-104
Table 2: Male Partial Correlation -- Stature	105-156
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Table 4: Male Partial Correlation -- Stature, Weight	209-260
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TABLE 1

MALE SIMPLE CORRELATIONS

TABLE 1
SIMPLE CORRELATIONS- MALE

	2	3	4	5	6	7	8	9	10	11	12
1 ABEXPST		.245*	.310*	.224*	.440*	.185*	.710*	.339*	.192*	.246*	.539*
2 ACRTGHT	.245*		.683*	.822*	.404*	.988*	.250*	.495*	.630*	.414*	.233*
4 ACRTGTH	.310*	.683*		.438*	.406*	.642*	.282*	.399*	.291*	.269*	.166*
5 ACRLGTH	.224*	.822*	.438*		.302*	.810*	.236*	.408*	.581*	.412*	.216*
6 ANKLCIRC	.440*	.404*	.406*	.302*		.362*	.552*	.681*	.427*	.378*	.540*
7 AXNGHT	.185*	.988*	.642*	.810*	.362*		.189*	.467*	.632*	.418*	.179*
8 AXARCIRC	.710*	.250*	.282*	.236*	.552*	.189*		.433*	.233*	.540*	.856*
9 BLTFCIRC	.339*	.495*	.399*	.408*	.681*	.467*	.433*		.541*	.386*	.455*
10 BLFLGTH	.192*	.630*	.291*	.581*	.427*	.632*	.233*	.541*		.458*	.304*
11 BCRMBCTH	.246*	.414*	.269*	.412*	.378*	.418*	.349*	.386*	.408*		.339*
12 BICIRCFI	.539*	.233*	.166*	.216*	.540*	.179*	.856*	.455*	.304*	.339*	
13 BIDLBDTH	.623*	.393*	.371*	.387*	.568*	.339*	.821*	.485*	.353*	.658*	.741*
14 BIRBDTH	.238*	.505*	.308*	.415*	.658*	.482*	.302*	.656*	.579*	.395*	.341*
15 BISBDTH	.492*	.340*	.456*	.271*	.338*	.295*	.377*	.244*	.153*	.252*	.214*
16 BITCHARC	.421*	.359*	.242*	.351*	.410*	.324*	.508*	.465*	.426*	.369*	.530*
17 BITCOARC	.164*	.226*	.255*	.166*	.276*	.206*	.233*	.263*	.186*	.203*	.202*
18 BITFRARC	.257*	.192*	.215*	.168*	.231*	.168*	.277*	.228*	.157*	.181*	.229*
19 BITFRARC	.292*	.267*	.237*	.249*	.318*	.241*	.365*	.326*	.281*	.262*	.345*
20 BITSHARC	.570*	.333*	.381*	.303*	.409*	.286*	.553*	.396*	.296*	.315*	.477*
21 BITSHARC	.365*	.279*	.159*	.280*	.371*	.251*	.455*	.411*	.392*	.300*	.485*
22 BIZBDTH	.366*	.251*	.222*	.232*	.354*	.197*	.429*	.348*	.289*	.288*	.402*
23 BSTPTOR	.563*	.322*	.298*	.330*	.390*	.274*	.562*	.337*	.249*	.323*	.512*
24 BUTTCIRC	.768*	.430*	.645*	.378*	.659*	.371*	.815*	.538*	.360*	.411*	.704*
25 BUTTOPTH	.781*	.319*	.335*	.260*	.569*	.251*	.766*	.447*	.252*	.306*	.645*
26 BUTNGHT	.120*	.867*	.317*	.797*	.280*	.884*	.147*	.398*	.639*	.389*	.198*
27 BUTTELTH	.353*	.819*	.337*	.411*	.817*	.773*	.383*	.471*	.657*	.435*	.410*
28 BUTTPLTH	.280*	.793*	.279*	.759*	.302*	.798*	.282*	.371*	.616*	.386*	.310*
29 CALFCIRC	.377*	.340*	.343*	.286*	.802*	.294*	.699*	.617*	.359*	.377*	.475*
30 CALNGHT	.117*	.764*	.243*	.721*	.182*	.779*	.152*	.363*	.625*	.353*	.206*
31 CERVNGHT	.232*	.975*	.643*	.825*	.413*	.975*	.269*	.502*	.643*	.695*	.235*
32 CERVST	.298*	.658*	.809*	.436*	.423*	.635*	.290*	.410*	.315*	.426*	.173*
33 CISTBDTH	.735*	.327*	.417*	.279*	.511*	.250*	.755*	.368*	.200*	.621*	.604*
34 CISTCIRC	.757*	.356*	.391*	.324*	.558*	.287*	.824*	.450*	.281*	.419*	.734*
35 CISTCISC	.702*	.371*	.380*	.341*	.572*	.303*	.829*	.478*	.305*	.473*	.769*
36 CISTCB	.781*	.341*	.414*	.295*	.553*	.271*	.794*	.445*	.241*	.378*	.671*
37 CISTOPTH	.764*	.298*	.325*	.275*	.503*	.234*	.776*	.392*	.253*	.293*	.671*
38 CISTNGHT	.160*	.956*	.576*	.797*	.356*	.968*	.179*	.443*	.634*	.423*	.188*
39 CRCHNGHT	.014*	.859*	.304*	.802*	.234*	.882*	.072*	.368*	.642*	.370*	.141*
40 CRCHMBI	.758*	.420*	.498*	.314*	.538*	.366*	.684*	.640*	.278*	.335*	.534*
41 CRCHLON	.552*	.438*	.512*	.303*	.542*	.395*	.592*	.456*	.276*	.350*	.479*
42 CRLPBI	.605*	.387*	.446*	.270*	.495*	.344*	.551*	.407*	.222*	.295*	.425*
43 CRLPON	.272*	.349*	.435*	.213*	.409*	.378*	.331*	.345*	.163*	.253*	.261*
44 EARBDTH	.180*	.217*	.185*	.187*	.152*	.191*	.145*	.196*	.211*	.166*	.138*
45 EARLGTH	.312*	.247*	.398*	.183*	.205*	.213*	.208*	.174*	.111*	.174*	.085*
46 EARLTHAG	.156*	.150*	.217*	.092*	.093*	.109*	.088*	.063*	.035*	.057*	.001*
47 EARPTOT	.126*	.008*	.116*	.006*	.024*	.018*	.025*	.040*	.019*	.016*	.049*
48 ELBCIRC	.591*	.441*	.386*	.324*	.663*	.406*	.799*	.609*	.462*	.430*	.830*
49 ELNGHT	.270*	.162*	.782*	.176*	.243*	.142*	.196*	.154*	.086*	.006*	.077*
50 EYENTST	.187*	.647*	.861*	.478*	.372*	.635*	.200*	.391*	.328*	.411*	.113*
51 FTBRNCH	.276*	.471*	.345*	.402*	.596*	.450*	.373*	.879*	.492*	.348*	.429*
52 FOOTLGTH	.182*	.601*	.540*	.628*	.483*	.696*	.248*	.601*	.918*	.645*	.317*
53 FOOTFL	.498*	.328*	.247*	.299*	.585*	.277*	.758*	.559*	.390*	.380*	.850*
54 FOOTFIBR	.599*	.254*	.288*	.241*	.508*	.191*	.783*	.375*	.213*	.309*	.722*
55 FIBHOLS	.154*	.759*	.287*	.769*	.340*	.784*	.218*	.479*	.718*	.455*	.305*
56 FIBELGAG	.249*	.879*	.374*	.823*	.371*	.894*	.270*	.444*	.672*	.432*	.298*
57 GAUFURHT	.093*	.863*	.305*	.808*	.259*	.881*	.135*	.380*	.617*	.389*	.184*
58 HANDBDTH	.267*	.449*	.358*	.399*	.521*	.422*	.386*	.660*	.502*	.378*	.463*
59 HANDCIRC	.336*	.466*	.370*	.415*	.564*	.434*	.446*	.683*	.511*	.408*	.534*
60 HANDLGTH	.156*	.644*	.268*	.628*	.361*	.650*	.214*	.507*	.733*	.433*	.306*

** VARIABLE 1 IS ID NUMBER, ALL TABLES

SIMPLE CORRELATIONS- MALE

	2	3	4	5	6	7	8	9	10	11	12
61 HEADBRTH	.251*	.124*	.155*	.116*	.218*	.099	.298*	.223*	.157*	.180*	.269*
62 HEADCIRC	.327*	.329*	.287*	.287*	.370*	.301*	.303*	.386*	.292*	.301*	.367*
63 HEADLGTH	.193*	.316*	.216*	.269*	.290*	.304*	.246*	.322*	.268*	.235*	.239*
64 HLAKCIRC	.383*	.656*	.407*	.586*	.709*	.633*	.445*	.747*	.408*	.473*	.487*
65 NEELBRTN	.299*	.368*	.069	.536*	.411*	.289*	.345*	.519*	.519*	.299*	.442*
66 HIPBRTN	.669*	.471*	.515*	.436*	.596*	.415*	.686*	.479*	.344*	.404*	.554*
67 HIPBRST	.715*	.453*	.476*	.387*	.623*	.395*	.735*	.485*	.332*	.360*	.600*
68 LCRST	.118*	.975*	.437*	.836*	.340*	.935*	.172*	.448*	.651*	.435*	.196*
69 INWABTH	.164*	.160*	.059	.239*	.161*	.156*	.163*	.209*	.526*	.178*	.254*
70 INSCYE1	.643*	.255*	.291*	.231*	.437*	.227*	.541*	.356*	.205*	.470*	.495*
71 INSCYE2	.380*	.245*	.232*	.239*	.415*	.236*	.496*	.347*	.232*	.596*	.471*
72 KNEECIRC	.636*	.479*	.440*	.404*	.735*	.426*	.710*	.613*	.451*	.410*	.638*
73 KNEENTHP	.147*	.868*	.353*	.792*	.321*	.878*	.179*	.436*	.655*	.405*	.222*
74 KNEENTSI	.218*	.898*	.408*	.821*	.618*	.900*	.270*	.521*	.694*	.453*	.302*
75 LATTEHEP	.161*	.884*	.375*	.912*	.356*	.892*	.201*	.466*	.671*	.430*	.233*
76 LATMALHT	.199*	.452*	.416*	.324*	.325*	.438*	.215*	.322*	.125*	.172*	.136*
77 LOTWCIRC	.662*	.362*	.385*	.298*	.737*	.304*	.748*	.568*	.346*	.361*	.690*
78 MENSELL	.115*	.285*	.164*	.279*	.223*	.276*	.164*	.303*	.312*	.243*	.204*
79 MHTSIT	.319*	.700*	.972*	.453*	.442*	.668*	.312*	.436*	.336*	.371*	.212*
80 WEBPLGTH	.591*	.406*	.462*	.355*	.462*	.347*	.596*	.409*	.295*	.374*	.521*
81 NECKCIRC	.586*	.322*	.343*	.289*	.506*	.269*	.697*	.480*	.302*	.414*	.682*
82 NECKCIRCB	.531*	.351*	.337*	.316*	.491*	.304*	.647*	.466*	.322*	.445*	.627*
83 NECKENTLT	.230*	.982*	.645*	.823*	.411*	.981*	.252*	.504*	.649*	.484*	.245*
84 OYMOFTN	.183*	.935*	.539*	.871*	.366*	.940*	.212*	.478*	.506*	.506*	.211*
85 OYMOFNE	.159*	.928*	.535*	.861*	.366*	.935*	.195*	.481*	.681*	.501*	.198*
86 OYMOFPHS	.233*	.849*	.642*	.795*	.400*	.846*	.267*	.476*	.605*	.539*	.230*
87 POPHGT	.017	.855*	.339*	.792*	.246*	.874*	.061	.397*	.629*	.394*	.102
88 RASTL	.119*	.798*	.212*	.748*	.278*	.776*	.163*	.389*	.628*	.401*	.234*
89 SCYECIRC	.650*	.445*	.442*	.630*	.575*	.359*	.840*	.508*	.343*	.355*	.782*
90 SCYEDPTH	.392*	.319*	.343*	.330*	.361*	.290*	.408*	.311*	.230*	.456*	.329*
91 SHOUCIRC	.633*	.394*	.331*	.405*	.585*	.346*	.833*	.516*	.379*	.633*	.780*
92 SHOUELT	.254*	.832*	.449*	.976*	.312*	.821*	.221*	.419*	.597*	.634*	.205*
93 SHOUELGTH	.046	.881*	.043	.222*	.129*	.719*	.082	.161*	.238*	.669*	.082
94 SITTINGHT	.196*	.654*	.865*	.429*	.394*	.640*	.216*	.404*	.331*	.407*	.125*
95 SLLSPEL	.342*	.698*	.474*	.783*	.443*	.677*	.446*	.456*	.496*	.629*	.398*
96 SLLSPSC	.377*	.298*	.344*	.253*	.362*	.281*	.469*	.326*	.211*	.459*	.433*
97 SLLSPMB	.322*	.794*	.435*	.367*	.438*	.781*	.414*	.502*	.634*	.616*	.408*
98 SLOUTSM	.154*	.799*	.346*	.919*	.786*	.797*	.181*	.498*	.620*	.428*	.194*
99 SPAN	.158*	.802*	.338*	.871*	.342*	.812*	.220*	.469*	.702*	.575*	.263*
100 STATURE	.193*	.941*	.657*	.861*	.496*	.967*	.224*	.502*	.635*	.687*	.214*
101 STRENGTH	.608*	.435*	.465*	.380*	.525*	.380*	.684*	.444*	.331*	.471*	.626*
102 SUBSTANT	.235*	.971*	.615*	.815*	.411*	.973*	.260*	.503*	.651*	.471*	.254*
103 TENDRHT	.218*	.940*	.517*	.815*	.344*	.946*	.228*	.475*	.640*	.449*	.237*
104 THWCHIRC	.773*	.321*	.375*	.292*	.613*	.267*	.851*	.482*	.311*	.355*	.749*
105 TAGHCLR	.659*	.375*	.249*	.277*	.572*	.258*	.757*	.460*	.324*	.332*	.715*
106 THUMBBD	.245*	.782*	.243*	.238*	.479*	.246*	.312*	.489*	.276*	.263*	.354*
107 THUMPTH	.241*	.779*	.339*	.835*	.345*	.776*	.264*	.464*	.658*	.468*	.298*
108 THKHT	.077	.979*	.139*	.811*	.271*	.893*	.119*	.620*	.636*	.393*	.179*
109 VITASC	.667*	.641*	.774*	.453*	.590*	.583*	.641*	.534*	.378*	.620*	.527*
110 VITAJA	.671*	.657*	.798*	.444*	.588*	.602*	.644*	.543*	.199*	.423*	.518*
111 VSTRNT	.144*	.548*	.409*	.587*	.277*	.537*	.129*	.310*	.269*	.345*	.060
112 VSTRBTH	.671*	.548*	.409*	.587*	.277*	.537*	.129*	.310*	.269*	.345*	.060
113 VSTRBTH	.816*	.344*	.477*	.135*	.531*	.292*	.745*	.393*	.205*	.326*	.552*
114 VSCIRCMT	.961*	.310*	.373*	.281*	.512*	.241*	.783*	.401*	.223*	.338*	.621*
115 VSCIRCMT	.964*	.326*	.419*	.171*	.519*	.257*	.767*	.399*	.203*	.311*	.571*
116 VSTRDEPTH	.946*	.244*	.334*	.242*	.455*	.202*	.723*	.348*	.188*	.258*	.546*
117 VSTRFHT	.182*	.458*	.648*	.274*	.261*	.475*	.162*	.294*	.207*	.158*	.095
118 VSTRFHT	.345*	.487*	.654*	.379*	.378*	.450*	.412*	.358*	.254*	.308*	.280*
119 VSTRHT	.242*	.936*	.680*	.629*	.382*	.939*	.241*	.473*	.660*	.451*	.271*
120 VSTRHON	.059	.915*	.443*	.807*	.325*	.931*	.119*	.437*	.642*	.428*	.183*

SIMPLE CORRELATIONS- MALE

	2	3	4	5	6	7	8	9	10	11	12	
121	WSHTSTNI	.375*	.479*	.696*	.311*	.396*	.451*	.375*	.344*	.248*	.317*	.261*
122	WSHTSTOM	.042	.382*	.567*	.206*	.300*	.372*	.160*	.282*	.189*	.237*	.142*
123	WSH1PLTH	.098	.293*	.371*	.190*	.190*	.294*	.038	.197*	.154*	.179*	.034
124	WSHTWSOM	.533*	.125*	.144*	.131*	.179*	.095	.377*	.130*	.103	.102	.274*
125	WEIGHT	.772*	.571*	.509*	.504*	.711*	.513*	.843*	.622*	.475*	.496*	.769*
126	WRCTRGR	.180*	.348*	.198*	.314*	.229*	.341*	.193*	.274*	.280*	.210*	.236*
127	WRSCIRC	.470*	.505*	.467*	.442*	.677*	.459*	.591*	.677*	.499*	.442*	.604*
128	WRSHGHT	.256*	.895*	.747*	.564*	.400*	.874*	.255*	.449*	.483*	.295*	.218*
129	WRSHST	.176*	.583*	.528*	.384*	.126*	.123*	.140*	.008	.277*	.132*	.024
130	WRINFL	.155*	.660*	.311*	.628*	.370*	.665*	.210*	.499*	.719*	.432*	.284*
131	WRHLGTH	.153*	.603*	.299*	.564*	.335*	.607*	.178*	.466*	.667*	.391*	.237*
132	WRHALLN	.240*	.763*	.329*	.829*	.327*	.758*	.266*	.429*	.615*	.453*	.294*
133	WRHALLX	.213*	.747*	.328*	.818*	.335*	.743*	.238*	.425*	.584*	.464*	.257*
212	BIGORN	.544*	.138*	.193*	.159*	.347*	.089	.559*	.273*	.68*	.208*	.483*
213	BIIHORN	.134*	.183*	.042	.221*	.186*	.185*	.169*	.243*	.334*	.173*	.245*
214	BIOCBORN	.229*	.195*	.083	.208*	.260*	.186*	.280*	.295*	.319*	.244*	.320*
215	BTRDTHN	.306*	.219*	.227*	.217*	.279*	.186*	.354*	.301*	.237*	.242*	.319*
216	BIZYBN	.401*	.205*	.201*	.216*	.361*	.165*	.470*	.346*	.249*	.269*	.422*
217	LIPLGTH	.155*	.127*	.041	.155*	.125*	.125*	.168*	.228*	.306*	.168*	.270*
218	MAXFRON	.204*	.232*	.084	.240*	.297*	.223*	.270*	.310*	.344*	.263*	.323*
219	HEMCRIM	.160*	.183*	.042	.208*	.114*	.179*	.151*	.200*	.235*	.176*	.174*
220	HEMSELLN	.119*	.275*	.175*	.268*	.210*	.279*	.159*	.301*	.346*	.244*	.188*
221	HEMSELN	.049	.209*	.006	.237*	.165*	.213*	.141*	.254*	.289*	.192*	.234*
222	HINFRON	.218*	.194*	.145*	.185*	.265*	.178*	.258*	.262*	.234*	.189*	.263*
227	NOSECRTN	.046	.050	.248*	.132*	.041	.056	.109	.195*	.312*	.140*	.284*
224	NOSEPRN	.173*	.201*	.303*	.112	.179*	.180*	.082	.138*	.036	.082	.016
225	SEMSSELN	.062	.141*	.229*	.109	.076	.135*	.007	.118*	.096	.113	.056
226	ALAREB	.179*	.285*	.110	.277*	.281*	.277*	.236*	.333*	.306*	.240*	.293*
227	ALARET	.066	.204*	.276*	.122*	.150*	.192*	.095	.142*	.095	.123*	.036
228	CHEILB	.144*	.216*	.014	.248*	.240*	.215*	.227*	.304*	.319*	.204*	.316*
229	CHEILT	.136*	.274*	.260*	.210*	.230*	.257*	.178*	.251*	.217*	.197*	.155*
230	CRITIONX	.058	.202*	.242*	.137*	.229*	.192*	.145*	.215*	.089	.141*	.122*
231	CRITIONZ	.048	.086	.170*	.018	.111	.079	.025	.066	.001	.037	.004
232	ECTORBB	.214*	.256*	.174*	.236*	.244*	.243*	.254*	.274*	.222*	.194*	.254*
233	ECTORT	.072	.187*	.214*	.117*	.186*	.175*	.128*	.174*	.112	.114*	.103
234	FETEMB	.193*	.275*	.196*	.244*	.233*	.260*	.234*	.265*	.218*	.205*	.233*
235	FETENT	.010	.077	.192*	.011	.078	.065	.025	.045	.067	.007	.026
236	GLABX	.199*	.315*	.241*	.275*	.295*	.300*	.260*	.326*	.261*	.237*	.254*
237	GLABZ	.029	.103	.165*	.033	.101	.098	.082	.083	.050	.050	.057
238	GLATION	.257*	.175*	.125*	.168*	.240*	.158*	.284*	.236*	.136*	.164*	.281*
239	SONICRT	.230*	.324*	.359*	.244*	.344*	.299*	.312*	.344*	.237*	.243*	.273*
240	INFORMB	.211*	.264*	.132*	.252*	.257*	.254*	.250*	.316*	.279*	.222*	.289*
241	INFORMT	.048	.193*	.226*	.122*	.184*	.182*	.116*	.173*	.111	.121*	.082
242	INFORMX	.263*	.242*	.172*	.234*	.293*	.225*	.304*	.305*	.232*	.229*	.307*
243	INFORMZ	.133*	.329*	.251*	.269*	.267*	.307*	.213*	.320*	.282*	.251*	.219*
244	PNEITION	.231*	.235*	.106	.241*	.286*	.222*	.288*	.328*	.277*	.237*	.328*
245	PNEITIONZ	.118*	.299*	.267*	.228*	.236*	.276*	.186*	.274*	.232*	.222*	.176*
246	PNEIABX	.227*	.347*	.250*	.303*	.317*	.332*	.250*	.352*	.285*	.256*	.254*
247	PNEIABZ	.036	.58*	.219*	.088	.086	.149*	.058	.092	.066	.097	.003
248	SELLIONX	.201*	.317*	.257*	.266*	.301*	.301*	.253*	.323*	.247*	.229*	.241*
249	SELLIONZ	.036	.150*	.159*	.086	.130*	.140*	.101	.113	.076	.082	.080
250	STATIONX	.177*	.279*	.060	.253*	.240*	.224*	.228*	.315*	.334*	.217*	.321*
251	STATIONZ	.091	.257*	.237*	.197*	.184*	.246*	.133*	.222*	.215*	.183*	.128*
252	STABABZ	.174*	.281*	.138*	.269*	.281*	.275*	.226*	.325*	.285*	.231*	.270*
253	STABABZ	.064	.203*	.248*	.121*	.152*	.190*	.087	.154*	.103	.125*	.035
254	TRAGT	.106	.175*	.069	.161*	.167*	.174*	.110	.195*	.149*	.129*	.131*
255	TRAGT	.095	.213*	.260*	.136*	.275*	.200*	.148*	.202*	.119*	.144*	.110
256	TYGB	.166*	.212*	.088	.210*	.202*	.212*	.194*	.247*	.212*	.172*	.238*
257	TYGT	.037	.201*	.182*	.136*	.192*	.196*	.139*	.207*	.179*	.148*	.159*
258	TYFRB	.273*	.273*	.210*	.252*	.245*	.257*	.255*	.283*	.226*	.212*	.241*
259	TYFRT	.034	.153*	.204*	.076	.163*	.141*	.099	.128*	.049	.083	.063
302	AGE	.395*	.036	.149*	.037	.025	.001	.143*	.028	.010	.034	.087

SIMPLE CORRELATIONS- MALE

	13	14	15	16	17	18	19	20	21	22	23
2 ABEXDPST	.623*	.238*	.492*	.421*	.164*	.257*	.292*	.570*	.365*	.366*	.563*
3 ACKHGHT	.393*	.505*	.340*	.359*	.226*	.192*	.267*	.333*	.279*	.231*	.322*
4 ACRHTST	.371*	.398*	.456*	.242*	.255*	.215*	.237*	.381*	.159*	.222*	.298*
5 ACRDLGTH	.387*	.415*	.271*	.351*	.166*	.168*	.249*	.303*	.280*	.232*	.330*
6 ANKLCIRC	.568*	.658*	.338*	.410*	.276*	.231*	.318*	.409*	.371*	.354*	.390*
7 AXHGHT	.339*	.482*	.295*	.324*	.206*	.168*	.241*	.286*	.251*	.197*	.274*
8 AXARCIRC	.821*	.302*	.377*	.508*	.233*	.277*	.365*	.553*	.455*	.429*	.562*
9 BLFTCIRC	.485*	.658*	.244*	.465*	.263*	.228*	.326*	.396*	.411*	.348*	.337*
10 BLFTLGTH	.353*	.579*	.153*	.426*	.186*	.157*	.281*	.296*	.352*	.289*	.249*
11 BCRMBDTH	.658*	.395*	.252*	.369*	.203*	.181*	.262*	.315*	.300*	.288*	.323*
12 BICIRCFL	.741*	.341*	.214*	.530*	.202*	.229*	.345*	.477*	.485*	.402*	.512*
13 BIDLBDTH		.396*	.390*	.553*	.267*	.281*	.387*	.565*	.475*	.442*	.573*
14 BIMBDTH	.396*		.231*	.391*	.240*	.197*	.279*	.311*	.348*	.302*	.285*
15 BISBDTH	.390*	.231*		.206*	.226*	.254*	.248*	.375*	.165*	.266*	.412*
16 BITCHARC	.553*	.391*	.206*		.180*	.320*	.507*	.752*	.812*	.553*	.371*
17 BITCOARC	.267*	.240*	.226*	.180*		.678*	.575*	.183*	.247*	.386*	.175*
18 BITCRARC	.281*	.197*	.254*	.320*	.678*		.855*	.285*	.451*	.482*	.214*
19 BITFRARC	.387*	.279*	.248*	.507*	.575*	.855*		.392*	.680*	.598*	.241*
20 BITSNARC	.565*	.311*	.375*	.752*	.183*	.285*	.392*		.592*	.512*	.417*
21 BITSNARC	.475*	.348*	.165*	.812*	.247*	.451*	.680*	.592*		.632*	.291*
22 BIZBDTH	.442*	.302*	.266*	.553*	.386*	.482*	.598*	.512*	.632*		.308*
23 BSTPTBR	.573*	.285*	.412*	.371*	.175*	.214*	.241*	.417*	.291*	.308*	
24 BUTTCIRC	.774*	.440*	.494*	.526*	.257*	.291*	.378*	.582*	.455*	.426*	.588*
25 BUTTDPTH	.684*	.347*	.415*	.468*	.233*	.256*	.319*	.543*	.404*	.390*	.556*
26 BUTTHGHT	.282*	.424*	.177*	.318*	.147*	.105*	.189*	.200*	.255*	.174*	.241*
27 BUTTKLTH	.470*	.447*	.240*	.440*	.165*	.167*	.272*	.348*	.372*	.262*	.347*
28 BUTTPLTH	.375*	.366*	.195*	.363*	.117*	.121*	.211*	.274*	.303*	.197*	.291*
29 CALFCIRC	.676*	.532*	.337*	.482*	.257*	.282*	.361*	.476*	.444*	.397*	.483*
30 CALFHGHT	.267*	.360*	.096*	.341*	.132*	.138*	.241*	.205*	.310*	.179*	.196*
31 CERVHGHT	.404*	.516*	.340*	.354*	.234*	.195*	.267*	.330*	.270*	.229*	.313*
32 CERVSIT	.403*	.410*	.468*	.225*	.283*	.234*	.248*	.373*	.140*	.226*	.288*
33 CHSTBDTH	.805*	.315*	.521*	.458*	.252*	.297*	.353*	.581*	.378*	.400*	.627*
34 CHSTCIRC	.835*	.369*	.492*	.522*	.244*	.287*	.355*	.603*	.423*	.428*	.705*
35 CHSTCISC	.875*	.390*	.434*	.543*	.253*	.280*	.369*	.590*	.449*	.441*	.662*
36 CHSTCB	.792*	.359*	.525*	.494*	.245*	.296*	.353*	.604*	.396*	.423*	.679*
37 CHSTDPTH	.695*	.311*	.454*	.479*	.184*	.256*	.314*	.572*	.393*	.379*	.641*
38 CHSTHGHT	.339*	.487*	.239*	.331*	.191*	.149*	.227*	.268*	.257*	.189*	.253*
39 CRCHHGHT	.219*	.387*	.104*	.285*	.119*	.095*	.180*	.152*	.234*	.122*	.153*
40 CRCHLNI	.639*	.362*	.496*	.445*	.245*	.260*	.308*	.553*	.378*	.382*	.520*
41 CRHLOM	.600*	.378*	.359*	.399*	.264*	.240*	.281*	.476*	.320*	.336*	.401*
42 CRLPNI	.510*	.332*	.419*	.353*	.233*	.215*	.252*	.449*	.299*	.302*	.409*
43 CRLPOM	.356*	.288*	.224*	.224*	.214*	.152*	.165*	.291*	.156*	.187*	.189*
44 EARBOTH	.185*	.207*	.154*	.282*	.057*	.138*	.180*	.237*	.229*	.165*	.180*
45 EARLGTH	.237*	.200*	.358*	.211*	.167*	.193*	.193*	.331*	.155*	.227*	.289*
46 EARLTRAG	.106	.096	.242*	.113	.027	.101	.095	.175*	.063	.098	.159*
47 EARPROT	.021	.039	.177*	.030	.144*	.126*	.078	.060	.022	.162*	.093
48 ELBCIRC	.753*	.530*	.336*	.579*	.261*	.269*	.385*	.558*	.507*	.454*	.544*
49 ELRHGHT	.181*	.141*	.332*	.048	.174*	.133*	.109	.230*	.009	.104	.134*
50 EYEHSIT	.335*	.403*	.374*	.208*	.210*	.170*	.194*	.337*	.113	.159*	.198*
51 FTBRHOR	.435*	.584*	.191*	.447*	.251*	.206*	.310*	.351*	.410*	.331*	.314*
52 FOOTLGTH	.377*	.634*	.177*	.429*	.218*	.174*	.286*	.298*	.384*	.290*	.283*
53 FCIRCFL	.708*	.447*	.227*	.546*	.213*	.227*	.341*	.493*	.487*	.426*	.475*
54 FORFORBR	.827*	.298*	.377*	.460*	.214*	.244*	.335*	.493*	.396*	.380*	.529*
55 FORMDLG	.356*	.501*	.125*	.418*	.181*	.162*	.276*	.267*	.371*	.260*	.258*
56 FNCLGLG	.390*	.459*	.246*	.389*	.180*	.156*	.253*	.293*	.321*	.226*	.316*
57 GLUFURHT	.271*	.410*	.154*	.315*	.140*	.119*	.201*	.187*	.259*	.166*	.220*
58 HANDBRTH	.429*	.567*	.185*	.431*	.218*	.209*	.318*	.350*	.386*	.337*	.317*
59 HANOCIRC	.498*	.588*	.225*	.485*	.231*	.224*	.335*	.413*	.424*	.388*	.365*
60 HANDLGTH	.741*	.499*	.106	.414*	.196*	.185*	.301*	.285*	.376*	.274*	.234*

SIMPLE CORRELATIONS- MALE

	13	14	15	16	17	18	19	20	21	22	23
61 HEADBRTH	.299*	.202*	.196*	.292*	.565*	.503*	.442*	.291*	.306*	.663*	.222*
62 HEADCIRC	.423*	.352*	.242*	.488*	.568*	.649*	.681*	.431*	.519*	.482*	.280*
63 HEADLGTH	.290*	.305*	.126*	.386*	.314*	.4.7*	.518*	.297*	.413*	.172*	.154*
64 HLAKCIRC	.534*	.724*	.281*	.535*	.252*	.230*	.362*	.429*	.476*	.390*	.405*
65 HEELBRTH	.379*	.471*	.074	.467*	.175*	.177*	.291*	.304*	.459*	.326*	.280*
66 HIPBRTH	.676*	.422*	.604*	.432*	.245*	.283*	.345*	.523*	.355*	.376*	.550*
67 HIPBRST	.699*	.410*	.542*	.444*	.268*	.298*	.355*	.524*	.372*	.371*	.550*
68 ILCRSIT	.321*	.469*	.218*	.327*	.175*	.138*	.221*	.240*	.256*	.169*	.243*
69 INPUBTH	.194*	.200*	.011	.412*	.192*	.313*	.470*	.250*	.523*	.526*	.140*
70 INSCYE1	.675*	.301*	.318*	.384*	.228*	.223*	.282*	.418*	.303*	.319*	.374*
71 INSCYE2	.667*	.310*	.277*	.381*	.226*	.212*	.285*	.382*	.314*	.314*	.332*
72 XNEECIRC	.691*	.593*	.414*	.531*	.293*	.293*	.381*	.531*	.471*	.430*	.534*
73 XNEENTMP	.313*	.459*	.183*	.350*	.162*	.151*	.246*	.232*	.299*	.196*	.250*
74 XNEENTSI	.400*	.535*	.238*	.402*	.197*	.176*	.278*	.297*	.340*	.233*	.306*
75 LATFEMEP	.339*	.479*	.200*	.354*	.180*	.156*	.255*	.248*	.302*	.199*	.259*
76 LATMALNT	.242*	.178*	.230*	.122*	.134*	.114*	.141*	.192*	.085	.091	.210*
77 LOTMCIRC	.697*	.519*	.403*	.512*	.283*	.286*	.366*	.530*	.453*	.426*	.544*
78 MENSELL	.229*	.274*	.063	.385*	.268*	.293*	.327*	.302*	.226*	.210*	.129*
79 MSHTSIT	.412*	.434*	.457*	.275*	.269*	.226*	.257*	.404*	.190*	.248*	.311*
80 NKBPLGTH	.606*	.350*	.465*	.431*	.220*	.290*	.336*	.521*	.362*	.356*	.526*
81 NECKCIRC	.692*	.366*	.350*	.559*	.304*	.335*	.429*	.620*	.497*	.498*	.503*
82 NECKCRCB	.672*	.370*	.343*	.508*	.278*	.283*	.385*	.552*	.452*	.460*	.486*
83 NECKHTLT	.407*	.516*	.327*	.364*	.227*	.192*	.270*	.334*	.282*	.228*	.313*
84 OVHDFTRH	.393*	.496*	.266*	.354*	.197*	.171*	.256*	.288*	.279*	.209*	.285*
85 OVHDFRHS	.377*	.506*	.255*	.339*	.188*	.165*	.249*	.272*	.267*	.196*	.267*
86 OVHDFRHS	.453*	.500*	.313*	.349*	.221*	.183*	.269*	.322*	.278*	.235*	.312*
87 POPHGH	.222*	.443*	.149*	.263*	.144*	.101	.182*	.158*	.208*	.122*	.170*
88 RASTL	.290*	.445*	.115*	.355*	.130*	.122*	.213*	.205*	.307*	.210*	.258*
89 SCYECIRC	.783*	.414*	.422*	.534*	.242*	.267*	.359*	.573*	.449*	.424*	.580*
90 SCYEDPTH	.431*	.284*	.410*	.241*	.192*	.172*	.193*	.352*	.152*	.238*	.367*
91 SHOUCIRC	.932*	.421*	.364*	.581*	.258*	.279*	.397*	.576*	.500*	.453*	.604*
92 SHOUELT	.378*	.433*	.263*	.348*	.160*	.163*	.241*	.300*	.270*	.230*	.320*
93 SHOULGTH	.299*	.171*	.057	.160*	.054	.063	.104	.115*	.132*	.091	.085
94 SITTHGHT	.351*	.414*	.388*	.202*	.329*	.242*	.247*	.336*	.119*	.177*	.209*
95 SLLSPEL	.650*	.434*	.341*	.423*	.217*	.229*	.311*	.414*	.328*	.307*	.420*
96 SLLSPSC	.637*	.253*	.243*	.368*	.158*	.208*	.278*	.395*	.291*	.283*	.328*
97 SLLSPMR	.600*	.493*	.287*	.469*	.208*	.217*	.324*	.397*	.382*	.316*	.403*
98 SLOUTSM	.339*	.431*	.188*	.347*	.152*	.153*	.234*	.255*	.283*	.204*	.263*
99 SPAN	.422*	.502*	.178*	.397*	.190*	.161*	.264*	.271*	.331*	.257*	.288*
100 STATURE	.389*	.519*	.318*	.339*	.270*	.208*	.273*	.322*	.254*	.210*	.282*
101 STRLGTH	.709*	.391*	.479*	.475*	.291*	.318*	.384*	.566*	.405*	.410*	.530*
102 SUPSTRHT	.409*	.519*	.302*	.371*	.224*	.191*	.270*	.332*	.294*	.225*	.301*
103 TENRIGTH	.370*	.495*	.253*	.355*	.199*	.167*	.242*	.280*	.284*	.210*	.281*
104 THGHCIRC	.756*	.373*	.371*	.510*	.233*	.269*	.364*	.527*	.445*	.419*	.548*
105 THGHCIR	.705*	.351*	.273*	.504*	.196*	.233*	.342*	.502*	.470*	.395*	.482*
106 THUMBRR	.333*	.455*	.224*	.332*	.173*	.170*	.222*	.280*	.282*	.272*	.286*
107 THMBTPP	.394*	.485*	.225*	.409*	.193*	.187*	.277*	.310*	.333*	.273*	.309*
108 TROCHNT	.265*	.441*	.154*	.319*	.139*	.116*	.200*	.187*	.259*	.155*	.218*
109 VTCASCC	.687*	.468*	.551*	.463*	.288*	.293*	.350*	.590*	.370*	.397*	.544*
110 VTCUSA	.677*	.480*	.540*	.455*	.281*	.292*	.350*	.578*	.363*	.378*	.528*
111 WSTBLNI	.235*	.310*	.341*	.126*	.186*	.144*	.144*	.246*	.032	.135*	.217*
112 WSTBLOM	.390*	.341*	.520*	.250*	.201*	.202*	.225*	.395*	.171*	.243*	.421*
113 WSTBRTH	.703*	.311*	.653*	.414*	.258*	.319*	.351*	.585*	.345*	.395*	.618*
114 WSCIRCH	.739*	.315*	.579*	.480*	.227*	.310*	.351*	.622*	.409*	.435*	.658*
115 WSCIRCOM	.703*	.297*	.621*	.434*	.228*	.298*	.334*	.602*	.368*	.400*	.628*
116 WSTDEPTH	.638*	.248*	.521*	.432*	.175*	.271*	.308*	.579*	.370*	.364*	.584*
117 WSTFRLNI	.273*	.267*	.252*	.127*	.169*	.163*	.157*	.264*	.051	.106	.164*
118 WSTFRLM	.444*	.328*	.486*	.270*	.204*	.235*	.242*	.427*	.200*	.237*	.404*
119 WSTHNI	.392*	.486*	.278*	.380*	.198*	.173*	.260*	.304*	.313*	.224*	.307*
120 WSTHOM	.300*	.460*	.164*	.310*	.180*	.133*	.214*	.208*	.245*	.159*	.190*

SIMPLE CORRELATIONS- MALE

	13	14	15	16	17	18	19	20	21	22	23	
121	WSMTSTNI	.418*	.321*	.408*	.266*	.237*	.208*	.238*	.373*	.218*	.234*	.285*
122	WSHTSTOM	.250*	.250*	.121*	.127*	.188*	.095	.132*	.159*	.080	.098	.027
123	WSHIPLTH	.131*	.188*	-.001	.072	.117*	.096	.112	.084	.053	.025	-.057
124	WSNIWSOM	.291*	.094	.341*	.228*	.063	.129*	.163*	.298*	.229*	.195*	.340*
125	WEIGHT	.842*	.531*	.494*	.612*	.309*	.344*	.444*	.643*	.533*	.487*	.640*
126	WRCTRGRL	.242*	.283*	.110	.295*	.128*	.149*	.218*	.244*	.268*	.221*	.175*
127	WRISCIRC	.613*	.656*	.321*	.514*	.272*	.283*	.398*	.502*	.455*	.416*	.441*
128	WRISHGHT	.352*	.443*	.371*	.277*	.230*	.166*	.222*	.314*	.198*	.181*	.289*
129	WRISHTST	.081	-.025	.264*	-.074	.101	.070	.015	.134*	-.093	.016	.075
130	WRINFNGL	.338*	.494*	.143*	.394*	.217*	.206*	.309*	.287*	.360*	.266*	.233*
131	WRTHLGTH	.298*	.469*	.148*	.365*	.216*	.209*	.286*	.265*	.339*	.261*	.218*
132	WRWALLLN	.391*	.462*	.224*	.397*	.180*	.178*	.267*	.301*	.318*	.264*	.303*
133	WRWALLEX	.371*	.472*	.246*	.358*	.174*	.158*	.235*	.278*	.279*	.239*	.316*
212	BIGBRH	.507*	.200*	.301*	.428*	.270*	.314*	.375*	.557*	.439*	.526*	.413*
213	BIINORBN	.182*	.202*	-.024	.365*	.169*	.243*	.399*	.208*	.464*	.429*	.095
214	BIOCBRMH	.309*	.256*	.100	.486*	.296*	.360*	.514*	.384*	.590*	.713*	.185*
215	BTRBDTHH	.379*	.266*	.236*	.488*	.286*	.355*	.427*	.472*	.494*	.743*	.296*
216	BIZYBRH	.459*	.281*	.258*	.552*	.375*	.464*	.571*	.511*	.634*	.900*	.329*
217	LIPLGTHH	.211*	.196*	-.050	.488*	.051	.132*	.254*	.306*	.533*	.332*	.121*
218	MAXFROMH	.304*	.300*	.090	.459*	.298*	.379*	.551*	.318*	.566*	.626*	.196*
219	MENCRINH	.186*	.189*	.039	.384*	.123*	.463*	.328*	.285*	.259*	.217*	.152*
220	MENSELLN	.224*	.250*	.075	.376*	.230*	.243*	.278*	.309*	.205*	.180*	.116*
221	MENSUBNH	.182*	.204*	-.076	.388*	.132*	.139*	.200*	.239*	.252*	.143*	.060
222	MINFROMH	.274*	.228*	.148*	.361*	.342*	.493*	.580*	.296*	.448*	.553*	.213*
223	NOSEBRTH	.137*	.170*	-.209*	.385*	.022	.034	.161*	.138*	.447*	.245*	.066
224	NOSEPRH	.102	.131*	.281*	.021	.106	.121*	.110	.127*	-.023	.045	.172*
225	SBNSELN	.055	.114*	.155*	.016	.135*	.149*	.111	.100	.011	.056	.053
226	ALAREB	.289*	.314*	.023	.514*	.098	.183*	.297*	.337*	.535*	.162*	.170*
227	ALARET	.141*	.150*	.184*	.012	.722*	.490*	.407*	.081	.075	.150*	.073
228	CHEILB	.263*	.268*	-.060	.551*	.020	.076	.202*	.321*	.514*	.156*	.142*
229	CHILTY	.225*	.243*	.180*	.196*	.747*	.535*	.478*	.206*	.228*	.244*	.137*
230	CRINIOMX	.181*	.183*	.113	.116*	.470*	.266*	.349*	.115*	.166*	.033	.034
231	CRINIOMZ	.049	.058	.084	-.109	.448*	-.058	.057	-.052	-.054	-.019	-.031
232	ECTORBB	.276*	.277*	.104	.394*	.217*	.294*	.330*	.312*	.390*	.167*	.184*
233	ECTORBT	.159*	.163*	.147*	.051	.772*	.466*	.369*	.073	.111	.147*	.082
234	FRTMB	.268*	.264*	.128*	.367*	.295*	.383*	.418*	.296*	.381*	.153*	.167*
235	FRTMT	.032	.056	.139*	-.135*	.634*	.390*	.228*	-.064	-.073	.000	.015
236	GLABX	.303*	.307*	.126*	.410*	.311*	.407*	.508*	.315*	.431*	.182*	.171*
237	GLABZ	.097	.073	.088	-.038	.638*	.388*	.315*	.004	.062	.079	.000
238	GONIOMB	.286*	.220*	.142*	.373*	.026	.101	.122*	.320*	.270*	.081	.235*
239	GONIOMT	.365*	.303*	.234*	.417*	.665*	.481*	.459*	.440*	.361*	.363*	.224*
240	INFORBB	.287*	.303*	.050	.489*	.171*	.280*	.376*	.360*	.516*	.195*	.173*
241	INFORBT	.151*	.170*	.167*	.030	.806*	.525*	.425*	.059	.092	.175*	.082
242	MENTONX	.335*	.268*	.134*	.599*	.010	.087	.189*	.445*	.451*	.190*	.243*
243	MENTONZ	.279*	.294*	.141*	.336*	.673*	.481*	.460*	.283*	.250*	.241*	.144*
244	PMENTONX	.325*	.284*	.072	.634*	.018	.086	.201*	.424*	.499*	.193*	.227*
245	PMENTONZ	.247*	.264*	.158*	.276*	.679*	.491*	.451*	.239*	.220*	.225*	.125*
246	PROMASX	.312*	.326*	.137*	.484*	.140*	.239*	.334*	.373*	.486*	.161*	.217*
247	PROMASZ	.103	.112	.150*	-.043	.659*	.454*	.373*	.030	.028	.117*	.043
248	SELLIOMX	.293*	.306*	.140*	.402*	.268*	.369*	.455*	.319*	.419*	.156*	.184*
249	SELLIOMZ	.125*	.133*	.106	.019	.680*	.417*	.354*	.032	.098	.126*	.056
250	STOMIOMX	.269*	.285*	-.041	.579*	.029	.103	.232*	.342*	.562*	.189*	.164*
251	STOMIOMZ	.190*	.225*	.136*	.140*	.714*	.504*	.451*	.152*	.202*	.205*	.095
252	SUBNASX	.280*	.299*	.044	.492*	.085	.171*	.274*	.338*	.506*	.148*	.169*
253	SUBNASZ	.136*	.170*	.182*	.004	.697*	.467*	.388*	.070	.074	.139*	.075
254	TRAGB	.138*	.206*	.003	.186*	.042	-.034	.056	.158*	.062	-.016	.103
255	TRAGT	.183*	.194*	.193*	.042	.856*	.568*	.462*	.074	.107	.189*	.107
256	ZYGB	.228*	.241*	.023	.326*	.094	.099	.146*	.257*	.286*	.074	.134*
257	ZYGT	.185*	.201*	.083	.150*	.753*	.487*	.420*	.115*	.205*	.217*	.065
258	ZYFRB	.287*	.273*	.133*	.401*	.266*	.360*	.399*	.331*	.404*	.188*	.181*
259	ZYFRT	.120*	.140*	.149*	-.024	.725*	.422*	.314*	.012	.040	.085	.067
302	AGE	.118*	.055	.264*	.202*	-.011	.167*	.084	.293*	.133*	.220*	.266*

SIMPLE CORRELATIONS- MALE

	24	25	26	27	28	29	30	31	32	33	34
2 ABEXPST	.768*	.781*	.120*	.353*	.280*	.577*	.117*	.232*	.298*	.735*	.757*
3 ACRHGT	.430*	.310*	.867*	.819*	.793*	.340*	.764*	.975*	.658*	.320*	.356*
4 ACRHTST	.445*	.335*	.317*	.337*	.279*	.343*	.243*	.643*	.899*	.417*	.391*
5 ACROLGTH	.378*	.260*	.797*	.773*	.759*	.286*	.721*	.825*	.436*	.279*	.324*
6 ANKLCIRC	.659*	.569*	.280*	.411*	.302*	.802*	.182*	.413*	.423*	.511*	.558*
7 AXHGHT	.371*	.251*	.884*	.817*	.796*	.294*	.779*	.975*	.635*	.250*	.287*
8 AXARCIRC	.815*	.766*	.147*	.383*	.282*	.699*	.152*	.249*	.290*	.755*	.824*
9 BLFTLCIRC	.538*	.447*	.396*	.471*	.371*	.617*	.363*	.502*	.410*	.398*	.450*
10 BLFTLGTH	.360*	.252*	.639*	.657*	.616*	.359*	.625*	.643*	.315*	.200*	.281*
11 BCMBDTH	.411*	.306*	.389*	.435*	.386*	.377*	.353*	.495*	.426*	.421*	.419*
12 BICIRCFI	.704*	.645*	.198*	.410*	.310*	.675*	.206*	.235*	.173*	.604*	.734*
13 BIDLESTH	.774*	.684*	.282*	.470*	.375*	.676*	.267*	.404*	.403*	.805*	.635*
14 BIMBDTH	.440*	.347*	.424*	.477*	.366*	.532*	.360*	.516*	.410*	.315*	.369*
15 BISBDTH	.494*	.415*	.177*	.240*	.195*	.337*	.096*	.340*	.468*	.521*	.492*
16 BITCMARC	.526*	.468*	.318*	.440*	.363*	.482*	.341*	.354*	.225*	.458*	.522*
17 BITCOARC	.257*	.233*	.147*	.165*	.117*	.257*	.132*	.234*	.283*	.252*	.244*
18 BITCRARC	.291*	.256*	.105*	.167*	.121*	.282*	.138*	.195*	.234*	.297*	.287*
19 BITFRARC	.378*	.319*	.189*	.272*	.211*	.361*	.241*	.267*	.248*	.353*	.355*
20 BITSMARC	.582*	.543*	.200*	.348*	.274*	.476*	.205*	.330*	.373*	.581*	.603*
21 BITSMARC	.455*	.404*	.255*	.372*	.303*	.444*	.310*	.270*	.140*	.378*	.423*
22 BIZBDTH	.426*	.390*	.174*	.262*	.197*	.397*	.179*	.229*	.226*	.400*	.428*
23 BSTPTBR	.588*	.556*	.241*	.347*	.291*	.483*	.196*	.313*	.288*	.627*	.705*
24 BUTTCIRC	.877*	.877*	.283*	.542*	.434*	.771*	.278*	.429*	.453*	.763*	.815*
25 BUTTDPTH	.877*	.224*	.224*	.440*	.347*	.677*	.199*	.302*	.327*	.712*	.763*
26 BUTTINGT	.283*	.224*	.440*	.849*	.847*	.238*	.849*	.876*	.329*	.153*	.220*
27 BUTTKLTH	.542*	.440*	.849*	.967*	.967*	.420*	.764*	.830*	.352*	.360*	.433*
28 BUTTPLTH	.434*	.347*	.847*	.967*	.288*	.728*	.801*	.292*	.276*	.340*	.340*
29 CALFCIRC	.771*	.677*	.238*	.420*	.288*	.191*	.191*	.342*	.348*	.617*	.673*
30 CALFGHT	.278*	.199*	.849*	.764*	.736*	.191*	.767*	.767*	.248*	.115*	.190*
31 CERVNGHT	.429*	.302*	.876*	.830*	.801*	.342*	.767*	.695*	.695*	.304*	.342*
32 CERVSIT	.453*	.327*	.329*	.352*	.292*	.348*	.248*	.695*	.394*	.375*	.375*
33 CHSTBDTH	.763*	.712*	.153*	.360*	.276*	.617*	.115*	.304*	.394*	.900*	.900*
34 CHSTCIRC	.815*	.763*	.220*	.433*	.340*	.673*	.190*	.342*	.375*	.900*	.900*
35 CHSTCISC	.801*	.738*	.245*	.448*	.354*	.682*	.215*	.360*	.371*	.879*	.964*
36 CHSTCB	.806*	.765*	.183*	.394*	.302*	.660*	.154*	.322*	.392*	.902*	.966*
37 CHSTDPTH	.778*	.739*	.178*	.400*	.315*	.628*	.173*	.285*	.318*	.752*	.894*
38 CHSTNGHT	.346*	.238*	.889*	.813*	.798*	.284*	.785*	.952*	.576*	.218*	.269*
39 CRCHNGHT	.204*	.087*	.938*	.836*	.838*	.172*	.857*	.869*	.317*	.068*	.135*
40 CRCHLMI	.812*	.820*	.258*	.421*	.336*	.604*	.210*	.415*	.503*	.662*	.697*
41 CRHLON	.711*	.694*	.241*	.409*	.326*	.568*	.199*	.434*	.523*	.600*	.626*
42 CRLPNI	.711*	.701*	.236*	.391*	.324*	.527*	.184*	.390*	.483*	.523*	.547*
43 CRLPON	.475*	.427*	.169*	.311*	.262*	.384*	.125*	.354*	.456*	.355*	.355*
44 EARBDTH	.192*	.157*	.161*	.179*	.156*	.152*	.158*	.216*	.179*	.177*	.194*
45 EARLGTH	.277*	.236*	.075*	.123*	.092*	.200*	.034*	.246*	.403*	.363*	.334*
46 EARLTRAG	.128*	.087*	.010*	.020*	.009*	.087*	.001*	.129*	.234*	.193*	.176*
47 EARPROT	.031*	.024*	.089*	.070*	.068*	.028*	.115*	.006*	.123*	.104*	.060*
48 ELBCIRC	.774*	.693*	.370*	.545*	.432*	.723*	.356*	.466*	.393*	.642*	.740*
49 ELRIGHT	.263*	.234*	.198*	.149*	.204*	.199*	.227*	.129*	.663*	.313*	.252*
50 F:ENTSIT	.359*	.223*	.333*	.343*	.291*	.290*	.257*	.677*	.934*	.299*	.270*
51 FTBRHOR	.476*	.395*	.426*	.470*	.386*	.563*	.404*	.480*	.319*	.335*	.391*
52 FOOTLGTH	.390*	.282*	.695*	.679*	.629*	.404*	.667*	.710*	.369*	.217*	.299*
53 FCIRCFI	.666*	.611*	.278*	.440*	.335*	.681*	.281*	.329*	.252*	.564*	.680*
54 FORFORBR	.703*	.647*	.146*	.352*	.616*	.133*	.241*	.258*	.752*	.797*	.797*
55 FORMDLG	.341*	.246*	.825*	.763*	.737*	.313*	.789*	.772*	.293*	.184*	.258*
56 MCLEGLG	.428*	.379*	.932*	.914*	.892*	.346*	.845*	.899*	.388*	.278*	.346*
57 GLUFURHT	.249*	.168*	.953*	.836*	.834*	.219*	.865*	.872*	.315*	.135*	.206*
58 HANDBRTH	.434*	.349*	.376*	.437*	.348*	.471*	.379*	.461*	.353*	.326*	.389*
59 HANDCIRC	.495*	.413*	.386*	.464*	.370*	.527*	.374*	.477*	.386*	.390*	.455*
60 HANDLGTH	.320*	.240*	.686*	.649*	.617*	.327*	.669*	.663*	.288*	.177*	.242*

SIMPLE CORRELATIONS- MALE

		24	25	26	27	28	29	30	31	32	33	34
61	HEADBRTH	.268*	.265*	.073	.127*	.078	.258*	.068	.126*	.156*	.301*	.311*
62	HEADCIRC	.477*	.402*	.260*	.317*	.252*	.404*	.247*	.326*	.289*	.396*	.421*
63	HEADLGTH	.301*	.265*	.265*	.300*	.256*	.292*	.247*	.320*	.254*	.261*	.271*
64	FLAKCIRC	.597*	.500*	.619*	.662*	.582*	.620*	.583*	.667*	.418*	.416*	.493*
65	HEELBRTH	.427*	.385*	.358*	.440*	.375*	.453*	.405*	.309*	.061	.284*	.347*
66	HIPBRTH	.902*	.693*	.284*	.504*	.411*	.662*	.262*	.473*	.536*	.715*	.727*
67	HIPBRST	.933*	.787*	.295*	.515*	.421*	.716*	.756*	.451*	.492*	.729*	.754*
68	ILCRSIT	.339*	.227*	.932*	.859*	.844*	.276*	.843*	.936*	.457*	.197*	.257*
69	INPUBTH	.203*	.200*	.259*	.289*	.256*	.205*	.296*	.157*	.068	.100	.161*
70	INSCYE1	.539*	.497*	.187*	.320*	.240*	.486*	.146*	.286*	.335*	.651*	.684*
71	INSCYE2	.497*	.445*	.216*	.329*	.254*	.457*	.192*	.302*	.320*	.583*	.607*
72	KNEECIRC	.852*	.752*	.365*	.539*	.414*	.780*	.342*	.478*	.439*	.649*	.709*
73	KNEHTMP	.322*	.237*	.921*	.806*	.790*	.279*	.876*	.874*	.364*	.184*	.253*
74	KNEHTSI	.425*	.316*	.925*	.844*	.811*	.380*	.873*	.907*	.422*	.264*	.333*
75	LATFEMEP	.346*	.254*	.929*	.821*	.798*	.308*	.880*	.892*	.384*	.211*	.272*
76	LATMALMT	.279*	.220*	.327*	.308*	.266*	.275*	.314*	.450*	.411*	.238*	.233*
77	LOTMCIRC	.864*	.793*	.247*	.446*	.321*	.805*	.227*	.359*	.380*	.674*	.726*
78	MENSELL	.224*	.183*	.267*	.293*	.259*	.211*	.287*	.294*	.169*	.161*	.174*
79	MSHTSIT	.479*	.362*	.355*	.375*	.311*	.378*	.277*	.691*	.950*	.420*	.406*
80	NKBPLGTH	.663*	.563*	.231*	.336*	.321*	.528*	.215*	.421*	.503*	.666*	.687*
81	NECKCIRC	.667*	.635*	.221*	.374*	.272*	.582*	.234*	.336*	.370*	.626*	.700*
82	NECKCRCB	.628*	.602*	.265*	.380*	.287*	.551*	.265*	.368*	.375*	.586*	.653*
83	NECKHTLT	.431*	.300*	.877*	.834*	.805*	.345*	.777*	.994*	.677*	.304*	.345*
84	OVHOFTRM	.380*	.248*	.885*	.834*	.812*	.318*	.795*	.948*	.564*	.265*	.308*
85	OVHFRNE	.359*	.224*	.877*	.820*	.796*	.315*	.785*	.942*	.560*	.245*	.285*
86	OVHOFRNS	.431*	.294*	.718*	.699*	.664*	.369*	.634*	.864*	.671*	.325*	.351*
87	POPHCNT	.191*	.099	.915*	.748*	.758*	.172*	.849*	.867*	.356*	.083	.137*
88	RASTL	.295*	.207*	.804*	.723*	.711*	.252*	.751*	.722*	.225*	.138*	.209*
89	SCYECIRC	.775*	.712*	.301*	.477*	.380*	.658*	.264*	.422*	.411*	.734*	.813*
90	SCYEDPTH	.468*	.391*	.236*	.327*	.269*	.371*	.181*	.427*	.541*	.424*	.452*
91	SHOUCIRC	.781*	.696*	.316*	.503*	.403*	.696*	.302*	.420*	.382*	.794*	.859*
92	SHOUELLT	.368*	.241*	.803*	.779*	.763*	.283*	.730*	.843*	.457*	.265*	.312*
93	SHOULGTH	.134*	.029	.228*	.263*	.246*	.129*	.221*	.305*	.260*	.125*	.129*
94	SITTINGHT	.373*	.238*	.336*	.347*	.293*	.306*	.260*	.685*	.947*	.315*	.287*
95	SLLSPEL	.532*	.391*	.613*	.679*	.629*	.465*	.542*	.727*	.525*	.516*	.548*
96	SLLSPSC	.461*	.377*	.164*	.292*	.227*	.413*	.157*	.292*	.344*	.577*	.579*
97	SLLSPUR	.514*	.376*	.767*	.794*	.749*	.448*	.775*	.818*	.472*	.439*	.489*
98	SLOUTSM	.325*	.200*	.817*	.763*	.751*	.268*	.750*	.808*	.372*	.193*	.253*
99	SPAN	.352*	.235*	.847*	.789*	.769*	.318*	.777*	.831*	.381*	.236*	.281*
100	STATURE	.401*	.268*	.849*	.803*	.774*	.329*	.742*	.985*	.705*	.283*	.312*
101	STRLGTH	.710*	.627*	.282*	.452*	.363*	.591*	.254*	.462*	.524*	.719*	.740*
102	SUPSTRHT	.430*	.305*	.881*	.839*	.812*	.346*	.779*	.981*	.643*	.300*	.342*
103	TENRIBHT	.389*	.287*	.921*	.848*	.826*	.329*	.809*	.947*	.522*	.251*	.312*
104	TNGHCIRC	.933*	.863*	.235*	.483*	.374*	.778*	.245*	.318*	.306*	.714*	.779*
105	TNGHCLR	.816*	.769*	.224*	.451*	.342*	.694*	.251*	.301*	.282*	.630*	.705*
106	TNUMBR	.350*	.292*	.206*	.234*	.165*	.365*	.181*	.292*	.280*	.301*	.335*
107	TNUMTPR	.401*	.300*	.815*	.786*	.759*	.334*	.759*	.801*	.374*	.267*	.339*
108	TROCHNT	.266*	.175*	.960*	.839*	.833*	.222*	.863*	.888*	.352*	.128*	.200*
109	VTCASCC	.795*	.732*	.345*	.508*	.421*	.620*	.287*	.625*	.768*	.720*	.740*
110	VTCUSA	.788*	.711*	.352*	.519*	.432*	.616*	.297*	.642*	.780*	.707*	.723*
111	WSTBLNI	.246*	.127*	.277*	.305*	.276*	.195*	.217*	.598*	.796*	.266*	.250*
112	WSTBLON	.495*	.421*	.327*	.381*	.335*	.346*	.256*	.606*	.789*	.438*	.444*
113	WSTBRTH	.947*	.771*	.177*	.388*	.299*	.627*	.136*	.351*	.468*	.848*	.836*
114	WSCIRCNI	.835*	.817*	.178*	.387*	.297*	.643*	.157*	.297*	.359*	.849*	.879*
115	WSCIRCON	.859*	.826*	.166*	.388*	.300*	.637*	.141*	.315*	.412*	.833*	.839*
116	WSTDEPTH	.789*	.800*	.135*	.366*	.285*	.587*	.136*	.253*	.323*	.748*	.775*
117	WSTFRONI	.238*	.131*	.156*	.231*	.200*	.204*	.120*	.452*	.655*	.304*	.255*
118	WSTFRLOM	.528*	.461*	.227*	.322*	.269*	.380*	.178*	.495*	.695*	.498*	.479*
119	WSTHNI	.429*	.325*	.934*	.874*	.849*	.339*	.835*	.945*	.498*	.268*	.332*
120	WSTHON	.292*	.171*	.919*	.838*	.825*	.254*	.823*	.927*	.464*	.159*	.219*

SIMPLE CORRELATIONS- MALE

	24	25	26	27	28	29	30	31	32	33	34	
121	WSHTSTNI	.510*	.433*	.250*	.276*	.199*	.379*	.212*	.487*	.723*	.367*	.391*
122	WSHTSTOM	.263*	.175*	.162*	.200*	.150*	.220*	.131*	.387*	.593*	.151*	.166*
123	WSHPLTN	.108	.060	.005	.163*	.130*	.116*	.117*	.300*	.393*	.073	.064
124	WSNIWSOM	.424*	.448*	.113	.177*	.141*	.264*	.109	.124*	.139*	.323*	.351*
125	WEIGHT	.935*	.845*	.434*	.645*	.534*	.810*	.399*	.572*	.517*	.803*	.873*
126	WRCTRGR	.244*	.211*	.354*	.323*	.296*	.224*	.354*	.351*	.202*	.137*	.182*
127	WRISCRRC	.629*	.532*	.373*	.481*	.378*	.625*	.359*	.517*	.489*	.519*	.589*
128	WRISHGHT	.412*	.327*	.697*	.663*	.633*	.314*	.579*	.853*	.700*	.343*	.357*
129	WRISHTST	.159*	.155*	.427*	.344*	.382*	.095	.443*	.130*	.466*	.232*	.177*
130	WRINFG	.319*	.229*	.677*	.637*	.600*	.335*	.651*	.679*	.333*	.190*	.248*
131	WRTHLGTH	.288*	.209*	.610*	.552*	.516*	.303*	.587*	.617*	.317*	.158*	.208*
132	WRWALLN	.400*	.297*	.798*	.779*	.754*	.322*	.744*	.785*	.364*	.273*	.347*
133	WRWALLE	.390*	.294*	.785*	.743*	.718*	.313*	.711*	.775*	.368*	.262*	.331*
212	RIGBRN	.528*	.531*	.064	.220*	.157*	.453*	.090	.120*	.163*	.550*	.575*
213	B11NORBN	.179*	.183*	.279*	.297*	.272*	.210*	.292*	.189*	.046	.062	.115*
214	B10CBRN	.277*	.264*	.220*	.263*	.220*	.294*	.237*	.199*	.079	.215*	.246*
215	BTRBOTHN	.364*	.340*	.155*	.210*	.153*	.327*	.161*	.212*	.211*	.360*	.391*
216	B1ZYBRN	.466*	.450*	.155*	.242*	.177*	.420*	.161*	.199*	.194*	.431*	.459*
217	L1PLGTHN	.168*	.172*	.194*	.243*	.210*	.195*	.252*	.123*	.048	.124*	.167*
218	MAXFROMH	.239*	.270*	.274*	.290*	.244*	.305*	.289*	.236*	.082	.209*	.249*
219	MENCRIM	.195*	.174*	.209*	.236*	.218*	.192*	.241*	.189*	.054	.125*	.151*
220	MENSELN	.211*	.165*	.247*	.283*	.252*	.202*	.256*	.290*	.192*	.164*	.169*
221	MENSUBN	.151*	.139*	.27*	.290*	.264*	.189*	.288*	.220*	.003	.054	.096
222	M1NFROMH	.260*	.251*	.177*	.201*	.153*	.266*	.200*	.196*	.135*	.236*	.268*
223	MOSEBRTN	.100	.137*	.234*	.237*	.222*	.121*	.314*	.049	.263*	.037	.046
224	MOSEPRN	.159*	.140*	.065	.058	.039	.093	.003	.198*	.316*	.219*	.184*
225	SBNSELN	.064	.011	.041	.056	.046	.028	.038	.152*	.242*	.107	.060
226	ALAREB	.289*	.278*	.317*	.340*	.300*	.304*	.296*	.287*	.100	.201*	.249*
227	ALARET	.135*	.076	.084	.090	.064	.118*	.092	.7	.314*	.165*	.130*
228	CHEILB	.254*	.256*	.312*	.340*	.305*	.274*	.307*	.219*	.035	.126*	.206*
229	CHEILT	.223*	.169*	.190*	.204*	.167*	.213*	.202*	.282*	.296*	.213*	.203*
230	CR1N1ONX	.169*	.148*	.120*	.155*	.099	.160*	.088	.210*	.256*	.184*	.168*
231	CR1N1ONZ	.027	.001	.004	.000	.019	.024	.013	.091	.189*	.062	.041
232	ECTORBB	.308*	.294*	.238*	.273*	.230*	.221*	.257*	.233*	.169*	.253*	.288*
233	ECTORBT	.159*	.124*	.106	.120*	.087	.156*	.110	.192*	.241*	.160*	.149*
234	FRTENB	.293*	.267*	.237*	.272*	.236*	.274*	.222*	.275*	.203*	.253*	.271*
235	FRTENT	.031	.005	.035	.047	.067	.042	.038	.076	.213*	.083	.061
236	GLABX	.314*	.282*	.268*	.303*	.258*	.305*	.250*	.317*	.244*	.274*	.288*
237	GLABZ	.087	.036	.013	.052	.027	.082	.055	.105	.192*	.095	.082
238	GONTOMB	.316*	.318*	.166*	.216*	.168*	.294*	.126*	.175*	.119*	.271*	.334*
239	GONTONT	.352*	.293*	.297*	.244*	.181*	.336*	.194*	.331*	.383*	.322*	.331*
240	INFORBB	.297*	.292*	.276*	.315*	.275*	.300*	.262*	.264*	.121*	.232*	.268*
241	INFORBT	.146*	.115*	.114*	.113	.082	.152*	.108	.203*	.260*	.155*	.140*
242	MENTONX	.344*	.328*	.228*	.291*	.245*	.321*	.192*	.241*	.151*	.295*	.348*
243	MENTONZ	.263*	.206*	.254*	.283*	.237*	.258*	.271*	.333*	.286*	.224*	.228*
244	PMENTONX	.327*	.318*	.263*	.315*	.269*	.323*	.230*	.237*	.085	.249*	.315*
245	PMENTONZ	.227*	.166*	.207*	.227*	.186*	.215*	.215*	.299*	.298*	.219*	.212*
246	PROMASX	.321*	.292*	.306*	.337*	.292*	.316*	.257*	.348*	.245*	.282*	.307*
247	PROMASZ	.072	.033	.046	.058	.039	.065	.070	.166*	.276*	.130*	.089
248	SELL1ONX	.314*	.283*	.261*	.295*	.247*	.203*	.229*	.318*	.257*	.283*	.292*
249	SELL1ONZ	.118*	.086	.089	.084	.058	.121*	.106	.154*	.191*	.114*	.107
250	STON1ONX	.263*	.271*	.320*	.347*	.311*	.283*	.315*	.229*	.020	.146*	.223*
251	STON1ONZ	.178*	.125*	.182*	.192*	.160*	.173*	.205*	.266*	.267*	.170*	.157*
252	SUBMASX	.277*	.261*	.298*	.324*	.283*	.300*	.265*	.286*	.127*	.207*	.250*
253	SUBMASZ	.137*	.081	.090	.092	.065	.118*	.102	.211*	.305*	.162*	.127*
254	TRAGB	.168*	.201*	.218*	.200*	.184*	.162*	.151*	.182*	.064	.110	.148*
255	TRAGT	.186*	.149*	.116*	.128*	.087	.193*	.108	.224*	.300*	.185*	.171*
256	ZYGB	.238*	.233*	.240*	.276*	.246*	.233*	.216*	.220*	.086	.166*	.211*
257	ZYGT	.146*	.100	.146*	.163*	.126*	.174*	.161*	.209*	.212*	.130*	.137*
258	ZYIRB	.307*	.283*	.229*	.279*	.240*	.286*	.212*	.274*	.207*	.273*	.291*
259	ZYFRT	.122*	.097	.069	.061	.032	.123*	.067	.157*	.233*	.133*	.122*
302	AGE	.190*	.222*	.038	.011	.008	.102	.054	.020	.128*	.277*	.279*

SIMPLE CORRELATIONS- MALE

	35	36	37	38	39	40	41	42	43	44	45
2 ABEXPST	.702*	.781*	.764*	.160*	.014	.758*	.552*	.605*	.272*	.180*	.312*
3 ACRHGT	.371*	.341*	.298*	.958*	.859*	.420*	.438*	.387*	.349*	.219*	.247*
4 ACRHTST	.380*	.414*	.325*	.576*	.304*	.498*	.513*	.466*	.435*	.185*	.398*
5 ACRDLGTH	.341*	.295*	.275*	.797*	.802*	.314*	.303*	.270*	.213*	.187*	.183*
6 ANKLCIRC	.572*	.553*	.503*	.356*	.234*	.538*	.542*	.495*	.409*	.152*	.205*
7 AXHGT	.303*	.271*	.234*	.968*	.882*	.366*	.395*	.346*	.328*	.197*	.213*
8 AXARCIRC	.829*	.794*	.776*	.179*	.072	.684*	.592*	.551*	.331*	.145*	.208*
9 BLFTCIRC	.478*	.445*	.392*	.463*	.368*	.440*	.456*	.407*	.345*	.196*	.174*
10 BLFTLGTH	.305*	.241*	.253*	.634*	.642*	.278*	.276*	.222*	.163*	.211*	.111
11 BCRMBOTH	.473*	.378*	.293*	.423*	.370*	.335*	.350*	.295*	.253*	.166*	.174*
12 BICIRCFI	.769*	.671*	.671*	.188*	.141*	.534*	.479*	.425*	.261*	.138*	.085
13 BIDLBDTH	.875*	.792*	.695*	.339*	.219*	.639*	.600*	.510*	.356*	.185*	.237*
14 BIMBDTH	.390*	.359*	.311*	.487*	.387*	.362*	.378*	.332*	.288*	.207*	.200*
15 BISBDTH	.434*	.525*	.454*	.239*	.104	.496*	.359*	.419*	.224*	.154*	.358*
16 BITCHARC	.543*	.494*	.479*	.331*	.285*	.445*	.399*	.353*	.224*	.282*	.211*
17 BITCOARC	.253*	.245*	.184*	.191*	.119*	.245*	.264*	.233*	.214*	.057	.167*
18 BITCRARC	.280*	.296*	.256*	.149*	.095	.260*	.240*	.215*	.152*	.138*	.193*
19 BITFRARC	.369*	.353*	.314*	.227*	.180*	.308*	.281*	.252*	.165*	.180*	.193*
20 BITSMARC	.590*	.604*	.572*	.268*	.152*	.553*	.476*	.449*	.291*	.237*	.331*
21 BITSMARC	.449*	.396*	.393*	.257*	.234*	.378*	.320*	.299*	.156*	.229*	.155*
22 BIZBDTH	.441*	.423*	.379*	.189*	.122*	.382*	.338*	.302*	.187*	.165*	.227*
23 BSTPTBR	.662*	.679*	.641*	.253*	.153*	.520*	.401*	.409*	.189*	.180*	.289*
24 BUTTCIRC	.801*	.806*	.778*	.346*	.204*	.812*	.711*	.711*	.475*	.192*	.277*
25 BUTDPTH	.738*	.765*	.739*	.238*	.087	.820*	.694*	.701*	.427*	.157*	.236*
26 BUTTHGHT	.245*	.183*	.178*	.889*	.938*	.258*	.241*	.236*	.169*	.161*	.075
27 BUTTKLTH	.448*	.394*	.400*	.813*	.836*	.421*	.409*	.391*	.311*	.179*	.123*
28 BUTPLTH	.354*	.302*	.315*	.798*	.838*	.336*	.326*	.324*	.262*	.156*	.092
29 CALFCIRC	.682*	.660*	.628*	.284*	.172*	.604*	.568*	.527*	.384*	.152*	.200*
30 CALFHGHT	.215*	.154*	.173*	.785*	.857*	.210*	.199*	.184*	.125*	.158*	.034
31 CERVHGHT	.360*	.322*	.285*	.952*	.869*	.415*	.434*	.390*	.354*	.216*	.246*
32 CERVSIT	.371*	.392*	.318*	.576*	.317*	.503*	.523*	.483*	.456*	.179*	.403*
33 CHSTBDTH	.879*	.902*	.752*	.218*	.068	.662*	.600*	.523*	.355*	.177*	.363*
34 CHSTCIRC	.964*	.966*	.894*	.269*	.135*	.697*	.626*	.547*	.355*	.194*	.334*
35 CHSTCISC		.925*	.844*	.296*	.165*	.670*	.627*	.531*	.365*	.199*	.295*
36 CHSTCB	.925*		.880*	.252*	.096	.699*	.625*	.547*	.352*	.196*	.372*
37 CHSTDPTH	.844*	.880*		.229*	.098	.584*	.577*	.531*	.303*	.185*	.326*
38 CHSTHGHT	.296*	.252*	.229*		.886*	.347*	.388*	.324*	.312*	.210*	.175*
39 CRCHHGHT	.165*	.096	.098	.886*		.124*	.155*	.133*	.144*	.146*	.053
40 CRCHLNI	.670*	.699*	.684*	.347*	.124*		.780*	.829*	.458*	.181*	.307*
41 CRHLOW	.627*	.625*	.577*	.388*	.155*	.780*		.651*	.728*	.158*	.267*
42 CRLPNI	.531*	.547*	.531*	.324*	.133*	.829*	.651*		.729*	.137*	.250*
43 CRLPON	.365*	.352*	.303*	.312*	.144*	.458*	.778*	.729*		.083	.170*
44 EARBDTH	.199*	.196*	.185*	.210*	.146*	.181*	.158*	.137*	.083		.445*
45 EARLCTH	.295*	.372*	.326*	.175*	.053	.307*	.267*	.250*	.170*	.445*	
46 EARLTRAG	.151*	.204*	.166*	.093	.009	.143*	.116*	.104	.059	.489*	.634*
47 EARPROT	.033	.083	.075	.045	.090	.046	.037	.035	.031	.166*	.313*
48 ELBCIRC	.770*	.701*	.677*	.402*	.305*	.640*	.582*	.531*	.355*	.210*	.204*
49 EIRHGHT	.228*	.294*	.205*	.077	.226*	.360*	.377*	.346*	.340*	.065	.301*
50 EYENTSIT	.283*	.281*	.207*	.591*	.344*	.396*	.450*	.400*	.429*	.176*	.355*
51 FTBRHOR	.424*	.375*	.339*	.454*	.393*	.374*	.382*	.357*	.295*	.181*	.136*
52 FOOTLGTH	.331*	.260*	.256*	.695*	.687*	.320*	.320*	.275*	.210*	.250*	.155*
53 FCINCFI	.725*	.635*	.608*	.288*	.223*	.528*	.485*	.427*	.278*	.166*	.116*
54 FORFORBR	.813*	.769*	.694*	.188*	.084	.569*	.521*	.432*	.283*	.145*	.220*
55 FORMOLG	.298*	.215*	.209*	.775*	.815*	.272*	.257*	.238*	.171*	.205*	.082
56 FNCLEGLG	.360*	.313*	.309*	.889*	.916*	.353*	.353*	.323*	.264*	.186*	.139*
57 GLUFURHT	.235*	.169*	.170*	.893*	.950*	.212*	.214*	.183*	.141*	.172*	.073
58 HANDBRTH	.421*	.376*	.336*	.422*	.361*	.346*	.352*	.298*	.237*	.241*	.178*
59 HANDCIRC	.488*	.441*	.399*	.431*	.357*	.409*	.403*	.347*	.266*	.240*	.203*
60 HANDLGTH	.281*	.204*	.199*	.656*	.676*	.252*	.245*	.207*	.148*	.221*	.091

SIMPLE CORRELATIONS- MALE

	35	36	37	38	39	40	41	42	43	44	45
61 HEADBRTH	.320*	.308*	.263*	.085	.034	.262*	.245*	.189*	.124*	.104	.146*
62 HEADCIRC	.427*	.418*	.362*	.295*	.224*	.383*	.366*	.340*	.254*	.211*	.232*
63 HEADLGTH	.279*	.272*	.225*	.303*	.260*	.232*	.237*	.228*	.196*	.185*	.168*
64 HLACCIRC	.519*	.471*	.441*	.630*	.575*	.492*	.481*	.432*	.330*	.276*	.195*
65 HEELBRTH	.370*	.319*	.321*	.311*	.325*	.337*	.273*	.257*	.113	.200*	.054
66 HIPBRTH	.701*	.729*	.683*	.374*	.239*	.693*	.597*	.615*	.421*	.199*	.343*
67 HIPBRST	.725*	.750*	.721*	.360*	.225*	.746*	.640*	.651*	.431*	.180*	.309*
68 ILCRSIT	.282*	.225*	.217*	.935*	.941*	.291*	.342*	.285*	.294*	.190*	.144*
69 INPUBRTH	.180*	.133*	.150*	.167*	.218*	.170*	.101	.119*	.002	.094	.009
70 INSCYE1	.714*	.652*	.541*	.205*	.131*	.451*	.468*	.369*	.305*	.126*	.226*
71 INSCYE2	.648*	.568*	.469*	.227*	.169*	.410*	.417*	.342*	.275*	.128*	.190*
72 KNEECIRC	.703*	.596*	.664*	.410*	.284*	.704*	.624*	.615*	.416*	.225*	.260*
73 KNEENTMP	.223*	.278*	.222*	.877*	.915*	.274*	.265*	.240*	.182*	.200*	.119*
74 KNEENTS1	.362*	.302*	.294*	.901*	.916*	.350*	.350*	.313*	.252*	.221*	.147*
75 LATFEMEP	.299*	.241*	.238*	.893*	.924*	.287*	.299*	.253*	.213*	.196*	.120*
76 LATMALNT	.230*	.243*	.217*	.411*	.331*	.262*	.301*	.247*	.259*	.131*	.206*
77 LOTMCIRC	.717*	.715*	.686*	.290*	.154*	.721*	.638*	.628*	.422*	.184*	.236*
78 MENSELL	.200*	.174*	.141*	.276*	.277*	.146*	.182*	.131*	.134*	.208*	.111
79 MNTSIT	.401*	.419*	.337*	.606*	.335*	.531*	.544*	.504*	.402*	.193*	.393*
80 MKBPLGTH	.666*	.667*	.639*	.235*	.186*	.578*	.462*	.475*	.283*	.195*	.376*
81 MECKCIRC	.719*	.689*	.634*	.256*	.148*	.597*	.517*	.486*	.293*	.203*	.231*
82 MECKCRCB	.681*	.636*	.577*	.286*	.187*	.569*	.497*	.478*	.298*	.175*	.195*
83 MECKNTLT	.366*	.324*	.290*	.962*	.874*	.412*	.431*	.386*	.350*	.222*	.241*
84 OVNDFTRN	.337*	.278*	.253*	.932*	.890*	.334*	.362*	.313*	.295*	.201*	.191*
85 OVNFRME	.317*	.255*	.231*	.929*	.887*	.314*	.354*	.294*	.291*	.197*	.161*
86 OVNDFRHS	.382*	.329*	.292*	.830*	.714*	.404*	.427*	.374*	.346*	.189*	.244*
87 POPNGHT	.173*	.106	.097	.883*	.924*	.161*	.198*	.159*	.164*	.172*	.086
88 RASTL	.239*	.166*	.170*	.735*	.786*	.241*	.197*	.225*	.133*	.188*	.057
89 SCYECIRC	.825*	.783*	.740*	.347*	.229*	.679*	.599*	.543*	.345*	.192*	.267*
90 SCYEDPTH	.431*	.434*	.453*	.255*	.198*	.427*	.367*	.369*	.257*	.133*	.308*
91 SHOUCIRC	.905*	.809*	.738*	.355*	.250*	.645*	.605*	.511*	.347*	.192*	.227*
92 SHOUELLT	.333*	.282*	.266*	.811*	.817*	.304*	.296*	.267*	.216*	.201*	.190*
93 SHOULGTH	.163*	.088	.089	.247*	.258*	.066	.090	.063	.083	.098	.102
94 SITTINGHT	.300*	.299*	.224*	.596*	.347*	.405*	.463*	.411*	.441*	.178*	.374*
95 SLLSPEL	.580*	.503*	.441*	.668*	.610*	.423*	.437*	.334*	.286*	.194*	.235*
96 SLLSPBC	.615*	.548*	.439*	.250*	.160*	.343*	.382*	.226*	.213*	.125*	.182*
97 SLLSPWR	.527*	.440*	.397*	.779*	.762*	.405*	.405*	.333*	.270*	.211*	.191*
98 SLOUTHN	.277*	.214*	.214*	.799*	.823*	.253*	.243*	.232*	.183*	.187*	.133*
99 SPAN	.326*	.234*	.205*	.822*	.840*	.284*	.285*	.255*	.209*	.187*	.110
100 STATURE	.338*	.293*	.251*	.952*	.852*	.384*	.422*	.371*	.362*	.218*	.250*
101 STRLGTH	.744*	.716*	.648*	.283*	.222*	.621*	.536*	.524*	.346*	.177*	.325*
102 SUPSTRHT	.367*	.322*	.292*	.970*	.875*	.415*	.437*	.384*	.347*	.224*	.225*
103 TFWRIBHT	.338*	.283*	.268*	.947*	.902*	.393*	.410*	.362*	.319*	.203*	.166*
104 TNGMCIRC	.774*	.761*	.752*	.256*	.144*	.762*	.649*	.653*	.397*	.142*	.183*
105 TNGMCLR	.716*	.685*	.677*	.251*	.151*	.675*	.580*	.570*	.351*	.140*	.144*
106 THUMBWR	.351*	.348*	.287*	.252*	.163*	.311*	.279*	.263*	.171*	.244*	.233*
107 THUMBTPR	.363*	.303*	.299*	.774*	.796*	.333*	.315*	.298*	.226*	.207*	.145*
108 TROCANT	.228*	.164*	.162*	.899*	.948*	.228*	.226*	.210*	.165*	.182*	.090
109 VTCASCC	.723*	.751*	.688*	.540*	.260*	.835*	.786*	.709*	.537*	.231*	.405*
110 VTCUSA	.708*	.733*	.666*	.557*	.281*	.804*	.759*	.692*	.532*	.239*	.406*
111 WSTBINI	.235*	.270*	.206*	.469*	.209*	.199*	.308*	.136*	.305*	.141*	.345*
112 WSTBLON	.404*	.465*	.433*	.463*	.277*	.542*	.208*	.472*	.145*	.186*	.405*
113 WSTBRTH	.782*	.861*	.792*	.243*	.089	.774*	.629*	.634*	.373*	.188*	.404*
114 WSCIRCHI	.827*	.906*	.836*	.210*	.065	.795*	.606*	.638*	.312*	.209*	.370*
115 WSCIRCON	.780*	.864*	.815*	.216*	.060	.814*	.626*	.666*	.346*	.190*	.384*
116 WSTDEPTH	.713*	.797*	.783*	.170*	.031	.770*	.557*	.617*	.272*	.182*	.328*
117 WSTFRLNI	.264*	.292*	.203*	.418*	.198*	.110	.335*	.106	.323*	.133*	.292*
118 WSTFRLON	.454*	.515*	.459*	.428*	.180*	.569*	.329*	.491*	.177*	.188*	.385*
119 WSTHMI	.355*	.298*	.294*	.936*	.911*	.452*	.392*	.414*	.288*	.203*	.165*
120 WSTHOM	.255*	.122*	.166*	.935*	.935*	.244*	.384*	.242*	.344*	.174*	.112

SIMPLE CORRELATIONS- MALE

	35	36	37	38	39	40	41	42	43	44	45	
121	WSHTSTNI	.391*	.383*	.375*	.420*	.196*	.716*	.519*	.654*	.376*	.139*	.287*
122	WSHTSTOM	.204*	.152*	.121*	.357*	.182*	.258*	.548*	.269*	.535*	.058	.124*
123	WSHIPLTN	.098	.053	.026	.287*	.182*	.037	.448*	.076	.517*	.068	.104
124	WSNIWSOM	.309*	.354*	.396*	.074	.019	.608*	.015	.494*	.198*	.093	.160*
125	WEIGHT	.868*	.855*	.815*	.494*	.351*	.807*	.709*	.679*	.443*	.236*	.309*
126	WRCTRGR	.200*	.177*	.165*	.332*	.318*	.244*	.200*	.223*	.134*	.137*	.068
127	WRISCIRO	.615*	.578*	.529*	.450*	.336*	.526*	.518*	.445*	.345*	.245*	.266*
128	WRISGHT	.361*	.360*	.288*	.835*	.673*	.443*	.473*	.412*	.386*	.188*	.263*
129	WRISHTST	.146*	.228*	.156*	.177*	.450*	.251*	.270*	.237*	.241*	.022	.251*
130	WRINFGNL	.283*	.214*	.205*	.663*	.672*	.259*	.257*	.216*	.166*	.229*	.122*
131	WRTHLGTH	.238*	.182*	.169*	.601*	.592*	.263*	.232*	.227*	.168*	.223*	.111
132	WRWALLN	.369*	.311*	.309*	.758*	.782*	.326*	.307*	.293*	.222*	.195*	.143*
133	WRWALLE	.353*	.303*	.297*	.749*	.763*	.331*	.318*	.309*	.241*	.196*	.156*
212	WICBRN	.560*	.573*	.553*	.074	.004	.479*	.377*	.383*	.195*	.130*	.206*
213	WICNORBN	.146*	.092	.108	.200*	.247*	.162*	.106	.128*	.029	.077	.047
214	WICBRNN	.273*	.222*	.211*	.182*	.179*	.248*	.214*	.196*	.108	.103	.093
215	WICBOTHN	.399*	.383*	.345*	.183*	.110	.347*	.288*	.268*	.138*	.247*	.261*
216	WIZYBN	.472*	.450*	.415*	.163*	.087	.437*	.367*	.354*	.196*	.145*	.217*
217	LIPLGTH	.189*	.144*	.153*	.139*	.177*	.133*	.078	.087	.003	.146*	.045
218	MAXFRONH	.287*	.225*	.202*	.223*	.223*	.264*	.214*	.221*	.104	.122*	.089
219	MEMCRINH	.152*	.138*	.143*	.185*	.198*	.155*	.129*	.121*	.061	.139*	.064
220	MENSELLN	.191*	.168*	.134*	.264*	.259*	.124*	.187*	.124*	.154*	.182*	.124*
221	MENSUBNN	.133*	.074	.066	.232*	.280*	.084	.099	.076	.063	.111	.053
222	MINFONN	.284*	.261*	.233*	.177*	.135*	.259*	.226*	.202*	.114*	.134*	.160*
223	MOSEBATH	.088	.002	.047	.096	.195*	.004	.001	.062	.069	.103	.170*
224	MOSEPRN	.152*	.220*	.164*	.150*	.044	.200*	.189*	.176*	.141*	.204*	.315*
225	MNSSELN	.054	.086	.046	.109	.057	.041	.111	.047	.120*	.137*	.224*
226	ALAREB	.273*	.225*	.214*	.297*	.285*	.242*	.216*	.235*	.155*	.207*	.097
227	ALARET	.127*	.145*	.096	.175*	.104	.115*	.146*	.110	.142*	.045	.188*
228	CNEILB	.236*	.165*	.185*	.248*	.280*	.193*	.151*	.186*	.091	.154*	.022
229	CNEIL*	.209*	.207*	.159*	.246*	.194*	.192*	.220*	.169*	.160*	.109	.188*
230	CRINIONX	.183*	.177*	.111	.187*	.127*	.124*	.186*	.143*	.185*	.056	.102
231	CRINIONZ	.054	.050	.005	.070	.020	.021	.043	.043	.103	.021	.046
232	ECTORBB	.288*	.281*	.257*	.250*	.211*	.260*	.223*	.250*	.161*	.144*	.156*
233	ECTORBT	.153*	.154*	.115*	.167*	.106	.147*	.186*	.145*	.154*	.032	.128*
234	FRTENT	.273*	.266*	.230*	.260*	.223*	.238*	.215*	.239*	.174*	.159*	.162*
235	FRTENT	.052	.078	.032	.054	.020	.051	.094	.050	.083	.009	.122*
236	GLABX	.297*	.287*	.238*	.302*	.257*	.251*	.252*	.244*	.201*	.191*	.177*
237	GLABZ	.086	.086	.066	.086	.049	.041	.093	.035	.080	.029	.059
238	GONIONB	.327*	.324*	.312*	.164*	.115*	.287*	.210*	.257*	.129*	.150*	.164*
239	GONIONI	.344*	.326*	.272*	.288*	.189*	.335*	.341*	.284*	.233*	.152*	.262*
240	INFORBB	.280*	.253*	.233*	.268*	.247*	.255*	.215*	.238*	.147*	.194*	.132*
241	INFORBT	.142*	.147*	.099	.172*	.113	.140*	.170*	.135*	.141*	.034	.160*
242	MENTONX	.352*	.326*	.317*	.228*	.182*	.300*	.267*	.276*	.197*	.171*	.153*
243	MENTONZ	.248*	.224*	.178*	.304*	.262*	.206*	.250*	.191*	.192*	.135*	.151*
244	PMENTONX	.329*	.285*	.286*	.239*	.219*	.278*	.236*	.257*	.161*	.186*	.100
245	PMENTONZ	.228*	.216*	.162*	.265*	.215*	.181*	.231*	.168*	.187*	.049	.168*
246	PROMASZ	.317*	.302*	.256*	.333*	.281*	.278*	.268*	.260*	.201*	.253*	.224*
247	PROMASZ	.090	.106	.062	.131*	.075	.067	.120*	.066	.108	.035	.166*
248	SELLIONX	.300*	.295*	.241*	.298*	.246*	.256*	.259*	.244*	.205*	.211*	.203*
249	SELLIONZ	.113	.107	.074	.141*	.094	.117*	.129*	.110	.093	.001	.073
250	STORIONX	.249*	.185*	.203*	.255*	.282*	.211*	.158*	.196*	.087	.191*	.022
251	STORIONZ	.168*	.157*	.118*	.237*	.196*	.148*	.185*	.133*	.141*	.101	.160*
252	SUBNASZ	.271*	.230*	.207*	.289*	.270*	.229*	.217*	.219*	.160*	.191*	.109
253	SUBNASZ	.128*	.142*	.090	.175*	.104	.125*	.172*	.121*	.145*	.064	.185*
254	TRABZ	.149*	.140*	.121*	.190*	.170*	.166*	.150*	.182*	.135*	.109	.080
255	TRAGT	.174*	.180*	.130*	.184*	.110	.174*	.206*	.170*	.172*	.040	.179*
256	ZYGB	.221*	.196*	.187*	.225*	.214*	.195*	.166*	.192*	.123*	.118*	.066
257	ZYGT	.155*	.123*	.098	.189*	.154*	.107	.158*	.100	.128*	.043	.099
258	ZYFRB	.287*	.289*	.258*	.260*	.219*	.244*	.222*	.260*	.179*	.181*	.184*
259	ZYFRT	.124*	.130*	.085	.130*	.066	.126*	.141*	.128*	.138*	.009	.120*
302	AGE	.215*	.314*	.302*	.028	.090	.272*	.148*	.165*	.022	.194*	.320*

SIMPLE CORRELATIONS- MALE

	46	47	48	49	50	51	52	53	54	55	56
2 ABEXPST	.156°	.126°	.591°	.220°	.187°	.276°	.182°	.498°	.590°	.154°	.249°
3 ACRNGHT	.130°	.008	.461°	.182°	.647°	.471°	.691°	.328°	.254°	.759°	.889°
4 ACRNST	.237°	.116°	.386°	.782°	.861°	.306°	.340°	.247°	.288°	.282°	.374°
5 ACRODGTN	.092	.006	.394°	.176°	.428°	.402°	.628°	.299°	.241°	.769°	.823°
6 AMKLCIRC	.093	.024	.663°	.243°	.372°	.599°	.483°	.585°	.508°	.340°	.371°
7 AXNGHT	.109	.018	.406°	.142°	.635°	.450°	.690°	.277°	.191°	.765°	.894°
8 AAARCIRC	.088	.025	.799°	.196°	.200°	.373°	.248°	.758°	.783°	.218°	.270°
9 BLFTCIRC	.063	.040	.609°	.154°	.391°	.879°	.601°	.559°	.375°	.479°	.464°
10 BLFTLGTH	.035	.019	.462°	.086	.328°	.492°	.918°	.390°	.213°	.738°	.672°
11 BCMBOTH	.057	.016	.430°	.006	.411°	.368°	.445°	.380°	.309°	.455°	.432°
12 BICIRCFI	.001	-.049	.830°	.077	.113	.429°	.317°	.850°	.722°	.305°	.298°
13 BIDLBOTH	.106	.021	.753°	.181°	.335°	.435°	.377°	.708°	.827°	.356°	.390°
14 BIMBOTH	.096	.039	.530°	.141°	.403°	.584°	.634°	.447°	.298°	.501°	.459°
15 BISBOTH	.242°	.177°	.336°	.332°	.374°	.191°	.177°	.227°	.377°	.125°	.246°
16 BITCMARC	.113	.030	.579°	.048	.208°	.447°	.429°	.546°	.460°	.418°	.389°
17 BITCOARC	.027	.144°	.261°	.174°	.210°	.251°	.218°	.213°	.214°	.181°	.180°
18 BITCMARC	.101	.126°	.269°	.133°	.170°	.206°	.174°	.227°	.244°	.162°	.156°
19 BITFRARC	.095	.078	.385°	.109	.194°	.310°	.286°	.341°	.335°	.276°	.253°
20 BITSMARC	.175°	.060	.558°	.230°	.337°	.351°	.298°	.493°	.493°	.267°	.293°
21 BITSMARC	.063	-.022	.507°	.009	.113	.410°	.384°	.487°	.396°	.371°	.321°
22 BIZBOTH	.098	.162°	.454°	.104	.159°	.331°	.290°	.426°	.380°	.260°	.226°
23 BSTPTBO	.159°	.093	.544°	.134°	.198°	.314°	.283°	.475°	.529°	.258°	.316°
24 BUTTCIRC	.128°	.031	.774°	.263°	.359°	.476°	.390°	.866°	.703°	.341°	.428°
25 BUTTDPH	.087	.024	.693°	.234°	.223°	.395°	.221°	.611°	.647°	.246°	.329°
26 BUTTINGT	.010	-.089	.370°	.198°	.333°	.426°	.695°	.278°	.146°	.825°	.932°
27 BUTTKLTH	.020	-.070	.545°	.149°	.343°	.470°	.679°	.440°	.352°	.763°	.914°
28 BUTTPLTH	.009	-.068	.432°	.204°	.291°	.386°	.629°	.335°	.260°	.737°	.892°
29 CALFCIRC	.087	.028	.723°	.199°	.290°	.563°	.404°	.681°	.616°	.313°	.346°
30 CALFNGHT	.001	-.115°	.356°	.227°	.257°	.404°	.667°	.281°	.133°	.789°	.845°
31 CERVNGHT	.129°	-.006	.666°	.129°	.677°	.480°	.710°	.329°	.261°	.772°	.899°
32 CERVSIT	.234°	.123°	.393°	.643°	.934°	.319°	.369°	.252°	.258°	.293°	.388°
33 CHSTBOTH	.193°	.104	.642°	.313°	.299°	.335°	.217°	.564°	.752°	.184°	.278°
34 CHSTCIRC	.176°	.060	.740°	.252°	.270°	.391°	.299°	.680°	.797°	.258°	.344°
35 CHSTCISC	.151°	.033	.770°	.228°	.283°	.424°	.331°	.725°	.813°	.298°	.560°
36 CHSTCB	.204°	.083	.701°	.294°	.281°	.375°	.260°	.635°	.769°	.215°	.313°
37 CHSTDPH	.166°	.075	.677°	.205°	.207°	.339°	.254°	.608°	.694°	.209°	.309°
38 CHSTNGHT	.093	.045	.602°	.077	.591°	.454°	.695°	.288°	.188°	.775°	.889°
39 CRCHNGHT	.009	.090	.305°	.226°	.344°	.393°	.687°	.223°	.084	.815°	.910°
40 CRCHLNI	.143°	.046	.640°	.360°	.396°	.374°	.320°	.528°	.569°	.272°	.353°
41 CRCHLON	.116°	.037	.582°	.377°	.450°	.382°	.320°	.485°	.521°	.257°	.353°
42 CRIPHI	.104	.035	.531°	.346°	.400°	.357°	.275°	.427°	.432°	.238°	.323°
43 CRIPON	.059	.031	.355°	.340°	.420°	.295°	.210°	.278°	.283°	.171°	.264°
44 EARBOTH	.499°	.166°	.210°	.065	.176°	.181°	.250°	.166°	.145°	.205°	.186°
45 EARLGTH	.634°	.313°	.204°	.301°	.355°	.136°	.155°	.116°	.220°	.082	.139°
46 EARLTRAG		.205°	.066	.193°	.213°	.030	.067	.015	.119°	.006	.047
47 EARPROT	.205°		.002	.120°	.082	.007	-.031	-.039	.004	-.077	-.059
48 ELBCIRC	.066	.002		.170°	.335°	.558°	.504°	.899°	.695°	.469°	.464°
49 ELRNGHT	.193°	.120°		.170°	.623°	.059	-.068	.092	.213°	-.214°	-.151°
50 EYENTSIT	.213°	.082	.335°	.623°		.306°	.374°	.208°	.187°	.298°	.343°
51 FTBRHOR	.030	.007	.558°	.059	.306°		.591°	.519°	.314°	.516°	.673°
52 FOOTLGTH	.067	.031	.504°	.068	.374°	.591°		.422°	.731°	.805°	.717°
53 FCIRCFI	.015	.039	.899°	.092	.208°	.519°	.422°		.662°	.388°	.359°
54 FORFORBR	.119°	.004	.695°	.213°	.187°	.314°	.231°	.662°		.198°	.261°
55 FORNOLG	.006	.077	.469°	.214°	.298°	.516°	.805°	.388°	.198°		.822°
56 FNCLEGLG	.047	.059	.464°	.151°	.383°	.473°	.717°	.359°	.261°	.822°	
57 GLUFURTH	.028	.086	.347°	.220°	.324°	.408°	.694°	.265°	.143°	.830°	.925°
58 HANDBOTH	.059	.025	.626°	.084	.340°	.622°	.556°	.592°	.329°	.524°	.427°
59 HANDCIRC	.064	.048	.698°	.114°	.359°	.631°	.562°	.664°	.398°	.528°	.440°
60 HANDLGTH	.004	.030	.467°	.143°	.293°	.535°	.806°	.397°	.181°	.881°	.687°

SIMPLE CORRELATIONS- MALE

	46	47	48	49	50	51	52	53	54	55	56
61 HEADBRTH	.059	.226*	.298*	.105	.089	.204*	.161*	.280*	.261*	.124*	.104
62 HEADCIRC	.112	.024	.443*	.131*	.250*	.372*	.333*	.393*	.342*	.314*	.308*
63 HEADLGTH	.094	.078	.310*	.092	.263*	.313*	.304*	.265*	.225*	.294*	.297*
64 HLAKCIRC	.079	.004	.670*	.043	.390*	.711*	.803*	.574*	.398*	.691*	.672*
65 HEELBRTH	.032	.011	.492*	.146*	.039	.553*	.538*	.481*	.294*	.495*	.402*
66 HIPBRTH	.193*	.103	.669*	.303*	.450*	.419*	.377*	.527*	.603*	.322*	.426*
67 HIPBRST	.155*	.072	.689*	.282*	.399*	.430*	.367*	.556*	.634*	.316*	.427*
68 ILCRSIT	.059	.068	.396*	.100	.462*	.452*	.716*	.288*	.175*	.822*	.937*
69 INPOPBRTH	.062	.016	.264*	.196*	.106	.257*	.309*	.281*	.126*	.342*	.265*
70 INSCYE1	.131*	.019	.511*	.199*	.270*	.313*	.238*	.482*	.577*	.208*	.263*
71 INSCYE2	.106	.004	.487*	.116*	.271*	.322*	.271*	.462*	.514*	.249*	.280*
72 KNEECIRC	.118*	.027	.785*	.224*	.368*	.555*	.505*	.658*	.628*	.428*	.470*
73 KNEENTMP	.066	.077	.394*	.158*	.365*	.454*	.715*	.304*	.178*	.829*	.913*
74 KNEENTSI	.071	.059	.492*	.115*	.418*	.522*	.762*	.384*	.257*	.856*	.936*
75 LATFMEP	.053	.054	.416*	.144*	.387*	.479*	.730*	.318*	.193*	.839*	.928*
76 LATMALRT	.137*	.046	.281*	.225*	.397*	.283*	.209*	.167*	.192*	.237*	.361*
77 LOTMCIRC	.100	.034	.771*	.247*	.298*	.511*	.393*	.666*	.657*	.317*	.359*
78 MENSELL	.068	.032	.260*	.011	.166*	.296*	.335*	.236*	.158*	.355*	.301*
79 MSHTSIT	.224*	.101	.433*	.739*	.903*	.347*	.390*	.297*	.295*	.324*	.411*
80 MKBPLGTH	.182*	.123*	.593*	.279*	.423*	.355*	.314*	.493*	.544*	.268*	.347*
81 NECKCIRC	.096	.020	.723*	.205*	.278*	.424*	.325*	.702*	.622*	.295*	.311*
82 NECKCRCB	.078	.003	.685*	.181*	.307*	.412*	.350*	.660*	.590*	.328*	.336*
83 NECKHTLT	.123*	.010	.470*	.134*	.672*	.484*	.712*	.339*	.247*	.775*	.900*
84 OYMFTRM	.094	.021	.423*	.011	.574*	.475*	.734*	.309*	.212*	.841*	.899*
85 OYMFNE	.091	.020	.412*	.012	.574*	.474*	.740*	.296*	.197*	.838*	.892*
86 OYMFNRS	.123*	.013	.441*	.152*	.674*	.457*	.673*	.327*	.256*	.751*	.747*
87 POPNGHT	.050	.071	.292*	.178*	.379*	.411*	.697*	.206*	.074	.816*	.883*
88 RAETL	.013	.102	.380*	.281*	.226*	.431*	.692*	.302*	.163*	.905*	.791*
89 SCYECIRC	.125*	.010	.817*	.229*	.325*	.451*	.380*	.757*	.748*	.355*	.403*
90 SCYEDPTH	.171*	.107	.427*	.139*	.424*	.250*	.272*	.324*	.338*	.236*	.315*
91 SHOUCIRC	.102	.005	.786*	.120*	.312*	.468*	.409*	.748*	.775*	.390*	.420*
92 SHOUELLT	.096	.003	.406*	.174*	.452*	.412*	.648*	.303*	.220*	.778*	.827*
93 SHOXLGTH	.039	.001	.127*	.143*	.261*	.166*	.252*	.096	.067	.264*	.252*
94 SITTINGH	.215*	.095	.347*	.625*	.978*	.319*	.383*	.214*	.204*	.302*	.389*
95 SLLSPCL	.121*	.014	.548*	.017	.508*	.416*	.540*	.455*	.477*	.596*	.680*
96 SLLSPSC	.102	.009	.470*	.215*	.326*	.262*	.206*	.450*	.525*	.181*	.245*
97 SLLSPMR	.078	.024	.570*	.111	.462*	.485*	.681*	.476*	.420*	.811*	.815*
98 SLOUTSH	.066	.030	.360*	.222*	.376*	.413*	.674*	.277*	.177*	.849*	.827*
99 SPAN	.021	.049	.438*	.225*	.395*	.491*	.766*	.353*	.216*	.924*	.848*
100 STATUPE	.131*	.009	.449*	.159*	.727*	.477*	.790*	.313*	.225*	.749*	.872*
101 STRLGTH	.146*	.075	.685*	.275*	.455*	.413*	.356*	.598*	.616*	.313*	.394*
102 SUBSTRNT	.113	.020	.473*	.110	.652*	.488*	.72*	.342*	.250*	.779*	.902*
103 TENNIGHT	.073	.055	.440*	.004	.518*	.472*	.706*	.328*	.223*	.801*	.923*
104 THNGCIRC	.074	.014	.750*	.176*	.213*	.436*	.335*	.682*	.709*	.298*	.361*
105 THNGCLR	.043	.028	.716*	.168*	.211*	.400*	.321*	.672*	.662*	.294*	.346*
106 THUMBRR	.119*	.047	.493*	.120*	.254*	.459*	.379*	.453*	.282*	.330*	.239*
107 THUMBTP	.054	.028	.467*	.193*	.358*	.471*	.723*	.374*	.253*	.869*	.831*
108 TROCHNT	.037	.106	.356*	.194*	.360*	.426*	.704*	.265*	.136*	.833*	.927*
109 VTCASCC	.219*	.103	.683*	.556*	.677*	.446*	.419*	.550*	.589*	.360*	.461*
110 VTCUSA	.224*	.098	.679*	.560*	.609*	.453*	.430*	.546*	.578*	.372*	.470*
111 WSTRINI	.227*	.146*	.737*	.464*	.743*	.237*	.306*	.124*	.131*	.259*	.342*
112 WSTRION	.250*	.132*	.409*	.464*	.687*	.296*	.347*	.277*	.291*	.306*	.390*
113 WSTRBRTH	.229*	.145*	.623*	.347*	.343*	.326*	.277*	.497*	.676*	.174*	.310*
114 WSCIRCNI	.191*	.115*	.671*	.256*	.234*	.335*	.239*	.583*	.708*	.205*	.301*
115 WSCIRCON	.203*	.131*	.639*	.303*	.285*	.318*	.220*	.524*	.674*	.177*	.301*
116 WSTRDETH	.162*	.118*	.602*	.238*	.207*	.278*	.188*	.508*	.621*	.164*	.267*
117 WSTRILNI	.174*	.141*	.232*	.468*	.687*	.214*	.211*	.138*	.186*	.148*	.234*
118 WSTRILON	.215*	.134*	.434*	.492*	.665*	.288*	.276*	.306*	.353*	.215*	.304*
119 WSTRINI	.048	.070	.467*	.043	.489*	.475*	.725*	.352*	.245*	.821*	.938*
120 WSTRCON	.039	.076	.370*	.076	.481*	.444*	.704*	.273*	.153*	.802*	.917*

SIMPLE CORRELATIONS- MALE

	46	47	48	49	50	51	52	53	54	55	56	
121	USHTSTNI	.136*	.026	.415*	.546*	.669*	.274*	.300*	.312*	.313*	.222*	.284*
122	USHTSTON	.044	-.016	.245*	.470*	.602*	.216*	.216*	.193*	.159*	.136*	.197*
123	USHTPLTH	.067	.017	.102	.258*	.428*	.144*	.169*	.065	.073	.116*	.158*
124	USHTWSON	.085	.022	.308*	.005	.062	.118*	.116*	.248*	.281*	.114*	.136*
125	WEIGHT	.136*	.032	.855*	.245*	.429*	.563*	.512*	.757*	.750*	.483*	.561*
126	WRCTRGL	-.008	-.018	.351*	.007	.158*	.281*	.436*	.297*	.169*	.468*	.339*
127	WRISCIRO	.128*	.059	.782*	.211*	.449*	.397*	.555*	.697*	.520*	.508*	.454*
128	WRISNGHT	.150*	.012	.432*	.427*	.683*	.411*	.537*	.293*	.267*	.511*	.720*
129	WRISHTST	.163*	.150*	.060	.833*	.426*	.078	.282*	.017	.142*	.487*	.376*
130	WRINFGGL	.035	-.016	.456*	-.094	.334*	.528*	.804*	.374*	.183*	.865*	.682*
131	WRIMLGTH	.033	.003	.413*	-.061	.315*	.491*	.763*	.334*	.153*	.778*	.607*
132	WRMALLLN	.057	-.038	.451*	-.199*	.346*	.437*	.674*	.367*	.263*	.829*	.818*
133	WRMALLX	.075	-.054	.427*	-.194*	.347*	.429*	.659*	.339*	.240*	.811*	.799*
212	BIGBRN	.059	.085	.485*	.140*	.068	.244*	.156*	.465*	.467*	.133*	.149*
213	BIIINORBN	-.076	-.042	.258*	-.182*	-.064	.273*	.313*	.263*	.121*	.348*	.276*
214	BIOCBRN	-.006	.097	.353*	-.032	.041	.304*	.298*	.347*	.225*	.307*	.244*
215	BTBGTNN	.136*	.136*	.381*	.107	.161*	.287*	.262*	.342*	.337*	.222*	.188*
216	BIZYBRN	.079	.111	.469*	.096	.116*	.337*	.262*	.443*	.401*	.234*	.206*
217	LIPLGTH	-.009	.014	.256*	-.149*	.051	.264*	.264*	.287*	.125*	.275*	.209*
218	MAXFROM	-.004	.003	.370*	-.056	.048	.334*	.355*	.364*	.230*	.360*	.283*
219	MECRINN	.058	.012	.195*	-.097	.050	.209*	.243*	.184*	.108	.284*	.226*
220	MESELIN	.075	.062	.247*	.004	.193*	.291*	.308*	.215*	.147*	.319*	.287*
221	MESUBRN	-.039	-.087	.225*	-.164*	.023	.280*	.294*	.246*	.118*	.355*	.289*
222	MINFROM	.087	.030	.311*	.050	.093	.258*	.252*	.297*	.237*	.236*	.200*
223	MOSEBRN	-.193*	-.109	.226*	.353*	.264*	.275*	.299*	.292*	.059	.360*	.209*
224	MOSEPRN	.215*	.131*	.118*	.243*	.266*	.090	.104	.041	.111	.031	.092
225	MOSESELN	.145*	.189*	.051	.164*	.234*	.080	.108	.019	.021	.059	.069
226	ALAREB	.049	.168*	.345*	-.059	.139*	.362*	.346*	.329*	.219*	.344*	.325*
227	ALARET	.077	.116*	.101	.208*	.250*	.114*	.130*	.837	.101	.093	.120*
228	CEILB	-.027	-.219*	.330*	-.165*	.015	.343*	.339*	.344*	.201*	.370*	.307*
229	CNCILT	.058	.081	.218*	.134*	.230*	.230*	.251*	.163*	.171*	.235*	.226*
230	CRINIONX	.022	-.060	.181*	.174*	.242*	.192*	.128*	.140*	.161*	.108	.148*
231	CRINIONZ	-.007	.022	.037	.169*	.156*	.045	.022	.005	.061	.020	.028
232	ECTORBB	.081	.106	.305*	.034	.180*	.287*	.272*	.281*	.226*	.267*	.259*
233	ECTORBT	.007	.048	.149*	.150*	.181*	.154*	.144*	.104	.130*	.113	.138*
234	FRTENS	.076	.078	.788*	.052	.207*	.270*	.263*	.252*	.211*	.263*	.265*
235	FRTENT	.070	.043	.002	.210*	.157*	.012	.020	.037	.052	.062	.012
236	GLABX	.094	.091	.324*	.081	.251*	.323*	.303*	.280*	.240*	.299*	.298*
237	GLABZ	-.078	.039	.068	.152*	.148*	.049	.047	.033	.081	.014	.055
238	GONIONB	.109	.122*	.309*	.038	.127*	.241*	.182*	.309*	.261*	.179*	.187*
239	GONIONT	.120*	.022	.357*	.227*	.347*	.322*	.293*	.299*	.313*	.239*	.253*
240	INFORBB	.053	.116*	.335*	.022	.143*	.339*	.315*	.322*	.218*	.329*	.292*
241	INFORBT	.046	.073	.137*	.158*	.198*	.156*	.148*	.086	.122*	.119*	.141*
242	MENTONX	.094	.126*	.366*	.049	.185*	.305*	.251*	.336*	.285*	.242*	.254*
243	MENTONZ	.057	.037	.279*	.088	.242*	.304*	.320*	.232*	.202*	.310*	.301*
244	PHENTONX	.059	.153*	.373*	.029	.123*	.338*	.295*	.340*	.267*	.295*	.281*
245	PHENTONZ	.053	.076	.237*	.127*	.243*	.257*	.265*	.188*	.179*	.251*	.247*
246	PHONASX	.145*	.098	.355*	.073	.274*	.351*	.337*	.308*	.253*	.325*	.331*
247	PHONASZ	.070	.138*	.054	.189*	.215*	.062	.087	.003	.062	.055	.083
248	SELLONX	.123*	.087	.320*	.104	.269*	.315*	.289*	.274*	.237*	.276*	.291*
249	SELLONZ	.000	.001	.101	.111	.129*	.102	.115*	.070	.100	.100	.111
250	STONIONX	.005	.190*	.341*	.158*	.021	.357*	.352*	.352*	.200*	.383*	.319*
251	STONIONZ	.046	.085	.179*	.106	.207*	.212*	.244*	.133*	.127*	.234*	.216*
252	SUBNASX	.067	.167*	.332*	.023	.173*	.347*	.321*	.312*	.222*	.333*	.309*
253	SUBNASZ	.077	.105	.108	.198*	.240*	.122*	.145*	.043	.099	.104	.124*
254	TRAGB	.040	.136*	.184*	.032	.093	.213*	.197*	.172*	.092	.213*	.204*
255	TRAGT	.051	.079	.167*	.182*	.237*	.183*	.158*	.112	.149*	.125*	.153*
256	ZYGB	.016	.115*	.264*	.038	.112	.255*	.251*	.264*	.175*	.269*	.249*
257	ZYGI	.015	.024	.180*	.102	.173*	.199*	.204*	.150*	.141*	.179*	.175*
258	ZYFGB	.098	.049	.381*	.084	.218*	.282*	.261*	.267*	.227*	.260*	.262*
259	ZYFRT	.019	.019	.107	.165*	.164*	.107	.099	.063	.102	.061	.092
302	AGE	.143*	.244*	.131*	.118*	.043	.009	.012	.098	.104	.011	.003

SIMPLE CORRELATIONS- MALE

	57	58	59	60	61	62	63	64	65	66	67
2 ABEXPST	.093	.267*	.336*	.156*	.251*	.327*	.195*	.383*	.299*	.669*	.715*
3 ACRHGT	.863*	.649*	.466*	.646*	.124*	.329*	.316*	.656*	.308*	.471*	.453*
4 ACRHST	.305*	.338*	.370*	.266*	.155*	.287*	.246*	.407*	.069	.515*	.476*
5 ACRO LGTH	.808*	.399*	.415*	.628*	.116*	.287*	.269*	.586*	.336*	.406*	.387*
6 ANKLCIRC	.259*	.521*	.564*	.361*	.218*	.370*	.290*	.709*	.411*	.596*	.623*
7 AXHGT	.881*	.422*	.434*	.650*	.099	.301*	.304*	.633*	.289*	.415*	.395*
8 AXARCIRC	.135*	.386*	.466*	.214*	.298*	.393*	.246*	.445*	.345*	.686*	.735*
9 BLFTCIRC	.380*	.660*	.683*	.507*	.223*	.386*	.322*	.747*	.519*	.479*	.485*
10 BLFTLGTH	.637*	.562*	.511*	.733*	.157*	.292*	.268*	.740*	.519*	.344*	.332*
11 BCRMBOTH	.385*	.378*	.406*	.433*	.180*	.301*	.235*	.473*	.299*	.404*	.380*
12 BICIRCFI	.186*	.463*	.534*	.306*	.269*	.367*	.239*	.487*	.442*	.554*	.600*
13 BIGLBOTH	.271*	.429*	.498*	.341*	.299*	.423*	.290*	.534*	.379*	.676*	.699*
14 BIMBOTH	.410*	.567*	.588*	.499*	.202*	.352*	.305*	.724*	.471*	.422*	.410*
15 BISBOTH	.154*	.185*	.225*	.106	.196*	.242*	.126*	.281*	.074	.604*	.542*
16 BITCHARC	.315*	.431*	.485*	.414*	.292*	.488*	.386*	.535*	.467*	.432*	.444*
17 BITCGARC	.140*	.218*	.231*	.196*	.565*	.568*	.314*	.252*	.175*	.245*	.268*
18 BITCRARC	.119*	.209*	.224*	.185*	.503*	.649*	.417*	.230*	.177*	.283*	.298*
19 BITFRARC	.201*	.318*	.335*	.301*	.442*	.681*	.518*	.362*	.291*	.345*	.355*
20 BITSMARC	.187*	.350*	.413*	.285*	.291*	.431*	.297*	.429*	.304*	.523*	.524*
21 BITSMARC	.259*	.386*	.424*	.376*	.306*	.519*	.413*	.476*	.459*	.355*	.372*
22 BIZBOTH	.166*	.337*	.388*	.274*	.663*	.482*	.172*	.390*	.326*	.376*	.371*
23 ESTPTBR	.220*	.317*	.365*	.234*	.222*	.280*	.154*	.405*	.280*	.550*	.550*
24 BUTTCIRC	.229*	.434*	.495*	.320*	.268*	.427*	.301*	.597*	.427*	.902*	.933*
25 BUTTDPH	.168*	.340*	.413*	.240*	.265*	.402*	.265*	.500*	.385*	.693*	.787*
26 BUTTHGHT	.955*	.376*	.386*	.686*	.073	.260*	.265*	.619*	.358*	.284*	.295*
27 BUTTLTH	.836*	.437*	.464*	.649*	.127*	.317*	.300*	.662*	.440*	.504*	.515*
28 BUTTPLTH	.834*	.348*	.370*	.612*	.078	.252*	.256*	.582*	.375*	.411*	.421*
29 CALFCIRC	.219*	.471*	.527*	.327*	.258*	.404*	.292*	.620*	.453*	.662*	.716*
30 CALFHGHT	.865*	.379*	.374*	.669*	.068	.247*	.247*	.583*	.405*	.262*	.256*
31 CERVHGHT	.872*	.461*	.477*	.663*	.120*	.329*	.320*	.667*	.309*	.473*	.451*
32 CERVSIT	.315*	.353*	.386*	.288*	.156*	.299*	.254*	.418*	.061	.536*	.492*
33 CHSTBOTH	.135*	.326*	.390*	.177*	.301*	.396*	.261*	.416*	.284*	.715*	.729*
34 CHSTCIRC	.206*	.389*	.455*	.242*	.311*	.421*	.271*	.493*	.347*	.727*	.754*
35 CHSTCISC	.235*	.421*	.488*	.281*	.320*	.427*	.279*	.519*	.370*	.701*	.725*
36 CHSTCB	.169*	.376*	.441*	.204*	.308*	.418*	.272*	.471*	.319*	.729*	.750*
37 CHSTDPH	.170*	.336*	.399*	.199*	.263*	.362*	.225*	.441*	.321*	.683*	.721*
38 CHSTHGHT	.893*	.422*	.431*	.656*	.085	.295*	.303*	.630*	.311*	.374*	.360*
39 CRCHHGHT	.950*	.361*	.357*	.676*	.034	.224*	.260*	.575*	.325*	.239*	.225*
40 CRCHLNI	.212*	.344*	.409*	.252*	.262*	.383*	.232*	.492*	.337*	.693*	.746*
41 CRNLON	.214*	.352*	.403*	.245*	.245*	.366*	.237*	.481*	.273*	.597*	.640*
42 CRIPHI	.183*	.298*	.347*	.207*	.189*	.340*	.228*	.432*	.257*	.615*	.651*
43 CRIPON	.141*	.237*	.266*	.148*	.124*	.254*	.196*	.330*	.113	.421*	.431*
44 EARBOTH	.172*	.241*	.240*	.221*	.104	.211*	.185*	.276*	.200*	.199*	.180*
45 EARLGTH	.073	.178*	.203*	.091	.146*	.232*	.168*	.195*	.054	.343*	.309*
46 EARLTRAG	.028	.059	.064	.004	.059	.112	.094	.079	.032	.193*	.155*
47 EAPROT	.086	.025	.048	.030	.226*	.024	.078	.004	.011	.103	.072
48 ELBCIRC	.347*	.626*	.698*	.467*	.298*	.443*	.310*	.670*	.492*	.669*	.689*
49 ELHGHT	.220*	.084	.114*	.143*	.105	.131*	.092	.343	.146*	.303*	.282*
50 EYENTSIT	.324*	.340*	.359*	.293*	.089	.250*	.263*	.390*	.036	.450*	.399*
51 FTBRHOR	.408*	.622*	.631*	.535*	.204*	.372*	.313*	.711*	.553*	.419*	.430*
52 FOOTLGTH	.694*	.546*	.547*	.806*	.161*	.333*	.304*	.803*	.538*	.377*	.367*
53 FCIRCFI	.265*	.592*	.664*	.397*	.280*	.393*	.265*	.574*	.481*	.527*	.556*
54 FOOTBR	.143*	.379*	.398*	.181*	.261*	.342*	.275*	.398*	.294*	.603*	.634*
55 FOOTOLG	.830*	.524*	.528*	.881*	.124*	.314*	.294*	.691*	.495*	.322*	.316*
56 FNCLEGLG	.925*	.427*	.440*	.687*	.104	.318*	.297*	.672*	.402*	.426*	.427*
57 GLUFURHT		.379*	.379*	.685*	.068	.218*	.281*	.602*	.350*	.256*	.251*
58 HANDBOTH	.379*		.951*	.558*	.184*	.352*	.285*	.645*	.497*	.382*	.368*
59 HANDCIRC	.379*	.951*		.544*	.230*	.380*	.296*	.673*	.497*	.436*	.426*
60 HANDLGTH	.685*	.548*	.544*		.137*	.330*	.306*	.685*	.495*	.298*	.287*

SIMPLE CORRELATIONS- MALE

	57	58	59	60	61	62	63	64	65	66	67
61 HEADBRN	.068	.194*	.230*	.137*		.541*	.120*	.228*	.197*	.235*	.246*
62 HEADCIRC	.258*	.352*	.380*	.330*	.541*		.820*	.444*	.327*	.364*	.398*
63 HEADLGTH	.261*	.285*	.296*	.306*	.120*	.820*		.388*	.245*	.259*	.289*
64 HLAKCIRC	.602*	.645*	.673*	.685*	.228*	.444*	.388*		.670*	.541*	.545*
65 NEELBRN	.350*	.497*	.497*	.495*	.197*	.327*	.245*	.670*		.326*	.358*
66 HIPBRN	.256*	.382*	.436*	.203*	.735*	.364*	.259*	.541*	.326*		.418*
67 HIPBRST	.251*	.368*	.426*	.267*	.246*	.398*	.289*	.545*	.358*	.918*	
68 LCCPSIT	.945*	.421*	.422*	.087*	.069*	.284*	.292*	.646*	.31*	.363*	.352*
69 INPUBRTH	.246*	.258*	.272*	.344*	.316*	.367*	.211*	.346*	.473*	.123*	.125*
70 INSCYE1	.178*	.321*	.364*	.214*	.228*	.325*	.230*	.377*	.243*	.466*	.480*
71 INSCYE2	.214*	.334*	.367*	.253*	.215*	.317*	.229*	.388*	.257*	.425*	.438*
72 KNEECIRC	.329*	.511*	.561*	.422*	.275*	.438*	.314*	.698*	.472*	.774*	.813*
73 KNEENTMP	.928*	.417*	.417*	.703*	.086	.281*	.285*	.657*	.376*	.522*	.321*
74 KNEEXTSI	.932*	.481*	.480*	.733*	.109	.333*	.324*	.731*	.426*	.429*	.420*
75 LATFEYEP	.938*	.438*	.436*	.717*	.091	.302*	.306*	.682*	.387*	.346*	.346*
76 LATMAINT	.340*	.254*	.261*	.261*	.048	.178*	.194*	.362*	.006	.306*	.295*
77 LOTMCIRC	.209*	.456*	.513*	.325*	.276*	.419*	.288*	.627*	.450*	.759*	.815*
78 MEWSELL	.280*	.296*	.292*	.359*	.148*	.302*	.281*	.363*	.302*	.191*	.196*
79 MSHTSIT	.339*	.380*	.416*	.310*	.166*	.317*	.273*	.453*	.109	.540*	.501*
80 MKBLGTH	.212*	.377*	.417*	.272*	.239*	.350*	.258*	.455*	.292*	.647*	.640*
81 MECKCIRC	.215*	.477*	.536*	.299*	.371*	.482*	.309*	.483*	.370*	.549*	.552*
82 MECKCRCB	.254*	.456*	.508*	.327*	.327*	.435*	.288*	.486*	.343*	.516*	.516*
83 MECKNTLT	.876*	.466*	.480*	.666*	.118*	.331*	.326*	.669*	.321*	.470*	.448*
84 OVMDFTRN	.891*	.459*	.468*	.724*	.098	.312*	.315*	.657*	.345*	.416*	.399*
85 OVMDFME	.885*	.465*	.470*	.728*	.089	.299*	.309*	.652*	.336*	.400*	.379*
86 OVMDFRMS	.717*	.469*	.486*	.668*	.116*	.324*	.313*	.626*	.329*	.469*	.447*
87 POPNGHT	.932*	.372*	.372*	.679*	.035	.240*	.268*	.600*	.304*	.224*	.203*
88 RASTL	.810*	.433*	.425*	.705*	.080	.245*	.225*	.601*	.455*	.288*	.277*
89 SCYECIRC	.281*	.487*	.562*	.330*	.284*	.421*	.284*	.549*	.383*	.683*	.706*
90 SCYEDPTN	.215*	.294*	.329*	.232*	.167*	.229*	.157*	.345*	.124*	.493*	.478*
91 SHOUCIRC	.312*	.469*	.536*	.372*	.303*	.433*	.295*	.570*	.428*	.672*	.691*
92 SHOULLLT	.814*	.421*	.434*	.642*	.111	.283*	.268*	.599*	.336*	.407*	.376*
93 SHOULGTH	.244*	.184*	.180*	.267*	.017	.111	.135*	.275*	.129*	.163*	.137*
94 SITTINGHT	.329*	.348*	.367*	.300*	.128*	.303*	.302*	.399*	.044	.464*	.418*
95 S'LSPEL	.623*	.440*	.470*	.520*	.186*	.349*	.300*	.579*	.318*	.544*	.531*
96 S'LSPELSC	.173*	.315*	.356*	.209*	.194*	.277*	.213*	.324*	.189*	.425*	.423*
97 S'LSPEUR	.777*	.508*	.532*	.681*	.171*	.361*	.324*	.670*	.423*	.513*	.500*
98 SLOUTSM	.830*	.414*	.416*	.686*	.090	.268*	.262*	.594*	.370*	.347*	.331*
99 SPAN	.851*	.487*	.498*	.810*	.131*	.320*	.304*	.673*	.441*	.355*	.345*
100 STATURE	.849*	.460*	.471*	.650*	.114*	.342*	.346*	.649*	.287*	.453*	.428*
101 STRLGTH	.257*	.432*	.490*	.316*	.296*	.408*	.291*	.512*	.321*	.663*	.667*
102 SUPSTRT	.880*	.464*	.478*	.668*	.116*	.331*	.328*	.671*	.340*	.459*	.444*
103 TENRIBNT	.918*	.434*	.445*	.569*	.111	.321*	.313*	.666*	.354*	.396*	.394*
104 TNGMCIRC	.210*	.394*	.451*	.276*	.261*	.397*	.263*	.542*	.445*	.784*	.860*
105 TNGMELR	.200*	.396*	.447*	.283*	.239*	.350*	.233*	.502*	.407*	.644*	.682*
106 TNGMBBR	.210*	.566*	.583*	.354*	.154*	.342*	.238*	.482*	.366*	.335*	.314*
107 TNGMTPR	.818*	.481*	.495*	.746*	.136*	.320*	.288*	.657*	.434*	.397*	.390*
108 TROCMT	.959*	.395*	.389*	.686*	.057	.251*	.262*	.615*	.365*	.282*	.277*
109 VTCASCC	.314*	.447*	.509*	.345*	.265*	.421*	.305*	.570*	.298*	.746*	.757*
110 VTCUSA	.322*	.446*	.517*	.356*	.249*	.417*	.314*	.573*	.300*	.749*	.756*
111 WSTBLHT	.280*	.282*	.299*	.262*	.086	.182*	.188*	.305*	.017	.359*	.300*
112 WSTBLGTH	.302*	.324*	.361*	.295*	.144*	.266*	.220*	.397*	.123*	.553*	.527*
113 WSTBRTH	.155*	.311*	.371*	.152*	.284*	.383*	.239*	.429*	.241*	.829*	.844*
114 WSCIRCMT	.154*	.339*	.408*	.194*	.308*	.405*	.235*	.454*	.334*	.747*	.774*
115 WSCIRCMT	.140*	.308*	.374*	.166*	.277*	.378*	.222*	.433*	.281*	.799*	.832*
116 WSTDEPTH	.110	.284*	.352*	.159*	.237*	.134*	.196*	.390*	.293*	.605*	.742*
117 WSTFRLHT	.168*	.249*	.265*	.175*	.077	.159*	.184*	.245*	.004	.315*	.269*
118 WSTFRLGTH	.210*	.308*	.347*	.224*	.155*	.262*	.220*	.366*	.147*	.555*	.540*
119 WSTHNT	.931*	.439*	.450*	.606*	.112	.321*	.303*	.675*	.382*	.433*	.431*
120 WSTHOM	.927*	.409*	.408*	.670*	.072	.273*	.286*	.624*	.319*	.316*	.302*

SIMPLE CORRELATIONS- MALE

	57	58	59	60	61	62	63	64	65	66	67
121 WSHSTNI	.227*	.282*	.317*	.202*	.168*	.267*	.193*	.368*	.134*	.511*	.504*
122 WSHSTOM	.149*	.234*	.245*	.138*	.066	.146*	.151*	.247*	-.008	.275*	.239*
123 WSHIPLTH	.125*	.175*	.159*	.111	.028	.087	.104	.159*	-.012	.162*	.101
124 WSHIWSOM	.086	.113	.142*	.096	.114*	.157*	.072	.187*	.209*	.374*	.408*
125 WEIGHT	.410*	.539*	.605*	.453*	.320*	.508*	.371*	.702*	.498*	.831*	.873*
126 WRCTRGR	.336*	.315*	.348*	.509*	.103	.217*	.170*	.390*	.262*	.212*	.206*
127 WRISCIRO	.364*	.725*	.780*	.532*	.260*	.442*	.362*	.728*	.451*	.567*	.551*
128 WRISHGHT	.675*	.369*	.393*	.464*	.113	.302*	.295*	.547*	.179*	.457*	.442*
129 WRISHTST	-.454*	-.062	-.033	-.363*	.062	.026	-.009	-.148*	-.261*	.200*	.177*
130 WRINFNGL	.679*	.537*	.536*	.951*	.134*	.329*	.312*	.674*	.452*	.310*	.302*
131 WRTHLGTH	.604*	.497*	.499*	.841*	.155*	.323*	.289*	.630*	.418*	.281*	.267*
132 WRWALLLM	.806*	.452*	.465*	.680*	.124*	.304*	.274*	.622*	.414*	.397*	.391*
133 WRWALLX	.790*	.445*	.453*	.657*	.118*	.313*	.270*	.622*	.387*	.388*	.379*
212 BIGBRH	.059	.244*	.312*	.136*	.375*	.333*	.119*	.306*	.273*	.439*	.460*
213 BIINORBH	.267*	.244*	.258*	.348*	.230*	.296*	.191*	.342*	.377*	.097	.113
214 BIOCRRMH	.205*	.302*	.347*	.321*	.449*	.407*	.182*	.336*	.348*	.208*	.211*
215 BTRBDTHH	.156*	.286*	.322*	.226*	.616*	.462*	.162*	.336*	.296*	.328*	.331*
216 BIZYBRH	.146*	.323*	.367*	.242*	.589*	.479*	.168*	.371*	.353*	.392*	.402*
217 LIPLGTHH	.183*	.220*	.247*	.292*	.181*	.239*	.168*	.284*	.371*	.082	.100
218 MAXFROMH	.259*	.339*	.364*	.358*	.388*	.441*	.247*	.412*	.386*	.213*	.225*
219 MEMCRINH	.217*	.185*	.199*	.278*	.178*	.324*	.262*	.250*	.275*	.148*	.168*
220 MENSELLH	.255*	.273*	.282*	.327*	.129*	.282*	.277*	.333*	.249*	.190*	.195*
221 MENSUBNH	.285*	.239*	.244*	.335*	.049	.229*	.247*	.311*	.326*	.072	.107
222 MINFROMH	.180*	.283*	.292*	.248*	.424*	.500*	.266*	.303*	.263*	.206*	.210*
223 NOSEBRTH	.223*	.228*	.238*	.365*	.124*	.166*	.085	.286*	.501*	-.045	-.010
224 NOSEPRH	.055	.109	.111	.047	.040	.103	.105	.141*	-.029	.231*	.201*
225 SBNSSELH	.045	.108	.106	.092	.086	.101	.083	.105	-.025	.129*	.094
226 ALAREB	.308*	.318*	.330*	.353*	.044	.671*	.791*	.430*	.366*	.191*	.237*
227 ALARET	.096	.098	.094	.098	.257*	.368*	.303*	.110	-.001	.176*	.181*
228 CHEILB	.302*	.292*	.307*	.355*	.025	.546*	.641*	.405*	.398*	.129*	.174*
229 CHEILT	.198*	.214*	.214*	.232*	.295*	.454*	.369*	.255*	.172*	.224*	.239*
230 CRINIONX	.117*	.170*	.168*	.116*	.074	.584*	.653*	.206*	.053	.155*	.181*
231 CRINIONZ	.005	.037	.024	-.018	.041	.070	.059	.027	-.073	.057	.053
232 ECTORBB	.237*	.246*	.256*	.268*	.125*	.745*	.838*	.353*	.278*	.239*	.275*
233 ECTORBT	.112	.134*	.133*	.125*	.279*	.405*	.309*	.149*	.076	.161*	.181*
234 FRTEMB	.239*	.238*	.248*	.263*	.138*	.790*	.877*	.337*	.249*	.246*	.280*
235 FRTEMT	-.016	.006	-.012	-.063	.196*	.271*	.187*	-.029	-.098	.072	.080
236 GLABX	.264*	.294*	.307*	.304*	.132*	.825*	.970*	.390*	.254*	.264*	.300*
237 GLABZ	.026	.050	.045	.031	.180*	.272*	.230*	.040	-.024	.105	.116*
238 GONIONB	.159*	.238*	.255*	.186*	.059	.528*	.574*	.277*	.219*	.242*	.272*
239 GONIONZ	.205*	.287*	.310*	.251*	.337*	.513*	.394*	.335*	.202*	.330*	.351*
240 INFORBB	.268*	.300*	.317*	.334*	.098	.743*	.855*	.406*	.358*	.206*	.248*
241 INFORBT	.117*	.137*	.133*	.123*	.294*	.424*	.324*	.147*	.066	.159*	.174*
242 MENTONX	.209*	.282*	.319*	.245*	.076	.520*	.576*	.368*	.263*	.280*	.299*
243 MENTONZ	.267*	.270*	.274*	.311*	.266*	.470*	.409*	.330*	.240*	.241*	.261*
244 PHENTONX	.245*	.295*	.327*	.291*	.076	.543*	.603*	.400*	.331*	.237*	.267*
245 PHENTONZ	.211*	.244*	.250*	.254*	.068*	.441*	.380*	.271*	.177*	.224*	.239*
246 PROMASX	.299*	.330*	.347*	.326*	.060	.692*	.821*	.430*	.281*	.276*	.300*
247 PROMASZ	.061	.059	.052	.064	.245*	.317*	.256*	.053	-.028	.138*	.137*
248 SELLIONX	.256*	.296*	.306*	.279*	.110	.786*	.933*	.383*	.238*	.275*	.303*
249 SELLIONZ	.099	.078	.068	.087	.221*	.343*	.278*	.096	.060	.115*	.136*
250 STOMIONX	.307*	.308*	.324*	.374*	.048	.562*	.645*	.425*	.425*	.142*	.185*
251 STOMIONZ	.195*	.194*	.188*	.230*	.271*	.423*	.353*	.229*	.169*	.176*	.191*
252 SUBNASX	.290*	.312*	.327*	.325*	.033	.645*	.769*	.409*	.317*	.198*	.235*
253 SUBNASZ	.100	.114*	.104	.110	.249*	.362*	.295*	.126*	.026	.172*	.172*
254 TRAGB	.198*	.169*	.177*	.208*	.021	.572*	.696*	.273*	.206*	.094	.134*
255 TRAGT	.119*	.158*	.157*	.137*	.312*	.455*	.350*	.173*	.075	.197*	.216*
256 ZYGB	.233*	.225*	.241*	.273*	.050	.607*	.721*	.327*	.260*	.155*	.191*
257 ZYGT	.153*	.176*	.181*	.197*	.321*	.440*	.335*	.192*	.127*	.137*	.157*
258 ZYFRB	.234*	.254*	.268*	.270*	.153*	.784*	.876*	.349*	.249*	.257*	.284*
259 ZYFRT	.075	.083	.079	.059	.228*	.357*	.269*	.098	.019	.136*	.155*
302 AGE	-.057	.071	.120*	.032	.198*	.125*	-.002	.631	.138*	.209*	.193*

SIMPLE CORRELATIONS- MALE

		68	69	70	71	72	73	74	75	76	77	78
2	ABEXDPST	.128*	.164*	.443*	.380*	.636*	.147*	.218*	.161*	.199*	.662*	.115*
3	ACRHGHT	.925*	.160*	.255*	.245*	.479*	.868*	.898*	.884*	.452*	.362*	.285*
4	ACRHTST	.437*	.059	.291*	.232*	.440*	.353*	.408*	.375*	.416*	.385*	.164*
5	ACRDLGTH	.836*	.209*	.231*	.239*	.404*	.792*	.821*	.812*	.324*	.298*	.279*
6	ANKLCIRC	.340*	.161*	.437*	.415*	.735*	.321*	.418*	.356*	.325*	.737*	.223*
7	AXHGHT	.935*	.156*	.227*	.230*	.426*	.878*	.900*	.892*	.438*	.304*	.276*
8	AXARCIRC	.172*	.165*	.541*	.494*	.710*	.179*	.270*	.201*	.215*	.748*	.164*
9	BLFTCIRC	.448*	.209*	.356*	.347*	.613*	.436*	.521*	.466*	.322*	.568*	.303*
10	BLFTLGTH	.651*	.326*	.205*	.232*	.451*	.655*	.694*	.671*	.125*	.346*	.312*
11	BCRM80TH	.435*	.178*	.470*	.596*	.410*	.405*	.453*	.430*	.172*	.361*	.243*
12	BICIRCFL	.196*	.254*	.495*	.471*	.658*	.222*	.302*	.233*	.136*	.690*	.204*
13	BIDLB0TH	.321*	.194*	.675*	.667*	.691*	.313*	.400*	.339*	.242*	.697*	.229*
14	BIMB0TH	.469*	.200*	.301*	.310*	.593*	.459*	.535*	.479*	.178*	.519*	.274*
15	BISB0TH	.218*	.011	.318*	.277*	.414*	.183*	.238*	.200*	.230*	.403*	.063
16	BITCHARC	.327*	.412*	.384*	.381*	.531*	.350*	.402*	.354*	.122*	.512*	.385*
17	BITCOARC	.175*	.192*	.228*	.226*	.293*	.162*	.197*	.180*	.134*	.283*	.268*
18	BITCRARC	.138*	.313*	.223*	.212*	.293*	.151*	.176*	.156*	.114*	.286*	.293*
19	BITFRARC	.221*	.470*	.282*	.285*	.381*	.246*	.278*	.255*	.141*	.366*	.327*
20	BITSMARC	.240*	.250*	.418*	.382*	.531*	.232*	.297*	.248*	.192*	.530*	.302*
21	BITSMARC	.256*	.523*	.303*	.314*	.471*	.299*	.340*	.302*	.085	.453*	.226*
22	BIZB0TH	.169*	.526*	.319*	.314*	.430*	.196*	.233*	.199*	.091	.426*	.210*
23	BSTPTBR	.243*	.140*	.374*	.332*	.534*	.250*	.306*	.259*	.210*	.544*	.129*
24	BUTTCIRC	.339*	.203*	.539*	.497*	.852*	.322*	.425*	.346*	.279*	.864*	.224*
25	BUTTDPTH	.227*	.200*	.497*	.445*	.752*	.237*	.316*	.254*	.220*	.793*	.183*
26	BUTTHGHT	.932*	.259*	.187*	.216*	.365*	.921*	.925*	.929*	.327*	.247*	.267*
27	BUTTKLTH	.859*	.289*	.320*	.329*	.539*	.806*	.844*	.821*	.308*	.446*	.293*
28	BUTTPLTH	.844*	.256*	.240*	.254*	.414*	.790*	.811*	.798*	.266*	.321*	.259*
29	CALFCIRC	.276*	.205*	.486*	.457*	.780*	.279*	.380*	.308*	.275*	.805*	.211*
30	CALFHGHT	.843*	.296*	.146*	.192*	.342*	.876*	.873*	.880*	.314*	.227*	.287*
31	CERVHGHT	.936*	.157*	.286*	.302*	.478*	.874*	.907*	.892*	.450*	.359*	.294*
32	CERVSIT	.457*	.068	.335*	.320*	.439*	.364*	.422*	.384*	.411*	.380*	.169*
33	CHSTB0TH	.197*	.100	.651*	.583*	.649*	.184*	.264*	.211*	.238*	.674*	.161*
34	CHSTCIRC	.257*	.161*	.684*	.607*	.709*	.253*	.333*	.272*	.233*	.726*	.174*
35	CHSTCISC	.282*	.180*	.714*	.648*	.703*	.278*	.362*	.299*	.230*	.717*	.200*
36	CHSTCB	.225*	.133*	.652*	.568*	.696*	.223*	.302*	.241*	.243*	.715*	.174*
37	CHSTDPTH	.217*	.150*	.541*	.469*	.664*	.222*	.294*	.238*	.217*	.686*	.141*
38	CHSTHGHT	.935*	.167*	.205*	.227*	.410*	.877*	.901*	.893*	.411*	.290*	.276*
39	CRCHHGHT	.941*	.218*	.131*	.169*	.284*	.915*	.916*	.924*	.331*	.154*	.277*
40	CRCHLNI	.291*	.170*	.451*	.410*	.704*	.274*	.350*	.287*	.262*	.721*	.144*
41	CRCHLOM	.342*	.101	.468*	.417*	.624*	.265*	.350*	.299*	.301*	.638*	.182*
42	CRLPMI	.285*	.119*	.369*	.342*	.615*	.240*	.313*	.253*	.247*	.628*	.131*
43	CRLPOM	.294*	.002	.305*	.275*	.416*	.182*	.252*	.213*	.259*	.422*	.134*
44	EARB0TH	.190*	.094	.126*	.128*	.225*	.200*	.221*	.196*	.131*	.184*	.208*
45	EARLGTH	.144*	.009	.226*	.190*	.260*	.119*	.167*	.120*	.206*	.236*	.111
46	EARLTRG	.059	.062	.131*	.106	.118*	.066	.071	.053	.137*	.100	.068
47	EARPRCT	.068	.016	.019	.004	.027	.077	.059	.054	.046	.034	.032
48	ELBCIRC	.396*	.264*	.511*	.487*	.785*	.394*	.492*	.416*	.281*	.771*	.260*
49	ELRHGHT	.100	.196*	.199*	.116*	.224*	.158*	.115*	.144*	.225*	.247*	.011
50	EYENTSIT	.462*	.106	.270*	.271*	.368*	.365*	.418*	.387*	.397*	.298*	.166*
51	FTBRHOR	.452*	.257*	.313*	.322*	.555*	.454*	.522*	.479*	.283*	.511*	.296*
52	FOOTLGTH	.716*	.309*	.238*	.271*	.505*	.715*	.762*	.730*	.209*	.393*	.335*
53	FCIRCFL	.288*	.281*	.482*	.462*	.658*	.304*	.384*	.318*	.167*	.666*	.236*
54	FORFORBR	.175*	.126*	.577*	.514*	.628*	.178*	.257*	.193*	.192*	.657*	.158*
55	FORMOLG	.822*	.342*	.208*	.249*	.428*	.829*	.856*	.839*	.237*	.317*	.355*
56	FNCLGLG	.937*	.265*	.263*	.280*	.470*	.913*	.936*	.928*	.361*	.359*	.301*
57	GLUFURHT	.945*	.246*	.178*	.214*	.329*	.928*	.932*	.938*	.340*	.209*	.280*
58	HANDBRTH	.421*	.258*	.321*	.334*	.511*	.417*	.481*	.438*	.254*	.456*	.296*
59	HANOCIRC	.422*	.272*	.364*	.367*	.561*	.417*	.489*	.439*	.261*	.513*	.292*
60	HANOLGTH	.687*	.344*	.214*	.253*	.422*	.703*	.733*	.717*	.241*	.325*	.359*

SIMPLE CORRELATIONS- MALE

	68	69	70	71	72	73	74	75	76	77	78
61 HEADBRTH	.069	.316*	.228*	.215*	.275*	.086	.109	.091	.048	.276*	.148*
62 HEADCIRC	.284*	.367*	.325*	.317*	.438*	.281*	.333*	.302*	.178*	.419*	.302*
63 HEADLGTH	.292*	.211*	.230*	.229*	.314*	.285*	.324*	.306*	.194*	.288*	.281*
64 HLAKCIRC	.646*	.346*	.377*	.388*	.698*	.657*	.731*	.682*	.362*	.627*	.363*
65 HEELBRTH	.337*	.423*	.223*	.257*	.472*	.376*	.426*	.387*	.006	.450*	.302*
66 HIPBRTH	.363*	.123*	.466*	.425*	.774*	.322*	.420*	.346*	.308*	.759*	.191*
67 HIPBSIT	.352*	.125*	.480*	.438*	.813*	.321*	.420*	.346*	.295*	.815*	.196*
68 ILCRSIT		.188*	.222*	.251*	.404*	.928*	.950*	.943*	.400*	.284*	.288*
69 INPUBTH	.188*		.125*	.156*	.241*	.248*	.253*	.240*	.047	.220*	.207*
70 INSCYE1	.222*	.125*		.940*	.472*	.203*	.261*	.226*	.190*	.482*	.171*
71 INSCYE2	.251*	.156*	.940*		.452*	.235*	.289*	.254*	.175*	.453*	.181*
72 KNEECIRC	.404*	.241*	.472*	.452*		.405*	.517*	.426*	.315*	.959*	.261*
73 KNEEHTMP	.928*	.248*	.203*	.235*	.405*		.964*	.969*	.400*	.281*	.303*
74 KNEEHTSI	.950*	.253*	.261*	.289*	.517*	.964*		.973*	.428*	.404*	.334*
75 LATFEMEP	.943*	.240*	.226*	.254*	.426*	.969*	.973*		.417*	.308*	.317*
76 LATMALHT	.400*	.047	.190*	.175*	.315*	.400*	.428*	.417*		.276*	.089
77 LOTHCIRC	.284*	.220*	.482*	.453*	.959*	.281*	.404*	.308*	.276*		.233*
78 MENSELL	.288*	.207*	.171*	.181*	.261*	.303*	.334*	.317*	.089	.233*	
79 MSHTSIT	.474*	.026	.326*	.293*	.474*	.386*	.446*	.409*	.411*	.416*	.184*
80 NKBPLGTH	.293*	.131*	.463*	.430*	.595*	.283*	.349*	.298*	.267*	.584*	.187*
81 NECKCIRC	.247*	.262*	.571*	.542*	.602*	.260*	.332*	.274*	.217*	.607*	.235*
82 NECKCRCB	.287*	.247*	.555*	.535*	.575*	.296*	.363*	.312*	.235*	.574*	.214*
83 NECKHTLT	.940*	.160*	.274*	.290*	.480*	.879*	.912*	.897*	.449*	.360*	.294*
84 OVHOFTRN	.934*	.186*	.261*	.288*	.432*	.881*	.910*	.899*	.384*	.310*	.291*
85 OVHFRHE	.929*	.171*	.247*	.274*	.417*	.875*	.905*	.895*	.384*	.294*	.290*
86 OVHOFRHS	.790*	.143*	.288*	.309*	.456*	.724*	.769*	.747*	.360*	.356*	.259*
87 POPHGHT	.929*	.180*	.139*	.176*	.266*	.929*	.940*	.944*	.373*	.139*	.282*
88 RASTL	.790*	.303*	.154*	.198*	.363*	.794*	.812*	.797*	.177*	.261*	.298*
89 SCYECIRC	.336*	.180*	.524*	.462*	.708*	.324*	.412*	.347*	.280*	.711*	.210*
90 SCYEDPTH	.287*	.050	.404*	.421*	.420*	.253*	.302*	.269*	.239*	.401*	.145*
91 SHOUCIRC	.352*	.227*	.709*	.706*	.700*	.348*	.433*	.369*	.241*	.707*	.226*
92 SHOUELLT	.848*	.207*	.228*	.244*	.403*	.798*	.827*	.816*	.331*	.288*	.278*
93 SHOULGTH	.273*	.065	.271*	.425*	.136*	.247*	.262*	.259*	.092	.088	.130*
94 SITTHGHT	.470*	.098	.287*	.286*	.386*	.427*	.427*	.395*	.410*	.317*	.185*
95 SLLSPEL	.681*	.154*	.477*	.500*	.515*	.628*	.682*	.652*	.340*	.441*	.254*
96 SLLSPSC	.216*	.096	.612*	.600*	.398*	.206*	.245*	.222*	.196*	.387*	.156*
97 SLLSPWR	.812*	.250*	.414*	.444*	.529*	.776*	.825*	.797*	.316*	.433*	.322*
98 SLOUTSM	.843*	.237*	.193*	.218*	.374*	.814*	.839*	.831*	.279*	.262*	.287*
99 SPAN	.861*	.282*	.241*	.303*	.419*	.837*	.868*	.856*	.266*	.307*	.332*
100 STATURE	.920*	.127*	.272*	.292*	.459*	.850*	.885*	.870*	.457*	.339*	.304*
101 STRLGTH	.332*	.168*	.611*	.598*	.646*	.321*	.394*	.339*	.293*	.637*	.219*
102 SUPSTRMT	.938*	.170*	.269*	.289*	.482*	.878*	.912*	.896*	.437*	.363*	.295*
103 TENRIBHT	.953*	.205*	.267*	.286*	.448*	.904*	.929*	.917*	.400*	.334*	.279*
104 THGHCIRC	.258*	.236*	.510*	.477*	.823*	.273*	.362*	.290*	.216*	.861*	.202*
105 THGCLR	.244*	.251*	.483*	.447*	.725*	.267*	.345*	.282*	.206*	.754*	.193*
106 THUMBBR	.253*	.170*	.250*	.264*	.434*	.240*	.304*	.248*	.223*	.402*	.204*
107 THMBTPR	.828*	.300*	.296*	.327*	.459*	.806*	.838*	.821*	.261*	.352*	.334*
108 TROCHHT	.953*	.240*	.175*	.213*	.351*	.937*	.938*	.932*	.339*	.226*	.270*
109 VTCASCC	.434*	.110	.489*	.432*	.721*	.381*	.467*	.408*	.376*	.701*	.215*
110 VTCUSA	.452*	.096	.474*	.422*	.716*	.395*	.481*	.420*	.382*	.690*	.221*
111 WSTBLNI	.392*	.088	.258*	.233*	.256*	.313*	.353*	.338*	.337*	.190*	.152*
112 WSTBLON	.373*	.026	.316*	.295*	.460*	.353*	.397*	.359*	.328*	.412*	.138*
113 WSTBRTH	.233*	.071	.553*	.476*	.710*	.222*	.301*	.243*	.302*	.727*	.140*
114 WSCIRCNI	.196*	.177*	.569*	.502*	.704*	.212*	.286*	.226*	.232*	.729*	.155*
115 WSCIRCNI	.205*	.115*	.533*	.465*	.723*	.207*	.285*	.224*	.272*	.747*	.125*
116 WSTDEPTH	.154*	.150*	.467*	.407*	.656*	.172*	.242*	.184*	.217*	.680*	.132*
117 WSTFRLNI	.277*	.117*	.208*	.196*	.237*	.196*	.243*	.226*	.304*	.190*	.143*
118 WSTFRLON	.283*	.001	.280*	.271*	.480*	.257*	.314*	.266*	.301*	.448*	.133*
119 WSTHNI	.961*	.231*	.259*	.284*	.477*	.920*	.943*	.931*	.398*	.362*	.282*
120 WSTMOM	.971*	.186*	.218*	.244*	.364*	.905*	.923*	.924*	.390*	.243*	.288*

SIMPLE CORRELATIONS- MALE

	68	69	70	71	72	73	74	75	76	77	78
121 WSHSTNI	.334*	.010	.308*	.297*	.465*	.271*	.321*	.279*	.307*	.440*	.089
122 WSHSTOM	.294*	-.096	.224*	.201*	.255*	.192*	.229*	.208*	.275*	.231*	.113
123 WSHPLTH	.280*	-.109	.138*	.128*	.096	.149*	.184*	.177*	.224*	.063	.102
124 WSHWSON	.046	.148*	.147*	.145*	.348*	.120*	.136*	.097	.061	.356*	.014
125 WEIGHT	.478*	.257*	.607*	.570*	.872*	.467*	.566*	.491*	.334*	.864*	.282*
126 WRCTRGR	.335*	.235*	.158*	.161*	.308*	.352*	.373*	.355*	.179*	.262*	.188*
127 WRISCIRC	.436*	.235*	.459*	.441*	.684*	.422*	.514*	.452*	.350*	.639*	.282*
128 WRISHGHT	.756*	.052	.249*	.208*	.450*	.689*	.722*	.704*	.477*	.359*	.216*
129 WRISHTST	-.343*	-.253*	.109	.024	.097	-.392*	-.359*	-.387*	.136*	.149*	-.102
130 WRINFNGL	.692*	.302*	.221*	.255*	.422*	.697*	.730*	.715*	.278*	.326*	.350*
131 WRTHLGTH	.614*	.301*	.191*	.222*	.401*	.622*	.651*	.636*	.272*	.301*	.312*
132 WRWALLLN	.816*	.286*	.304*	.332*	.446*	.790*	.821*	.801*	.241*	.342*	.315*
133 WRWALLEX	.806*	.250*	.289*	.320*	.431*	.765*	.803*	.782*	.248*	.337*	.290*
212 BIGBRN	.074	.267*	.350*	.310*	.468*	.093	.147*	.111	.089	.493*	.132*
213 BIINORBN	.212*	.735*	.099	.125*	.226*	.262*	.273*	.262*	-.039	.210*	.198*
214 BIOCRRMH	.179*	.699*	.209*	.215*	.318*	.218*	.246*	.230*	.024	.307*	.197*
215 BTRBOTNH	.169*	.374*	.283*	.275*	.374*	.180*	.216*	.176*	.100	.366*	.133*
216 BIZYBRN	.151*	.518*	.324*	.321*	.462*	.174*	.218*	.177*	.069	.469*	.167*
217 LIPLGTH	.135*	.438*	.110	.125*	.193*	.206*	.207*	.199*	-.066	.167*	.116*
218 MAXFRONH	.226*	.733*	.213*	.237*	.343*	.276*	.300*	.274*	.022	.323*	.224*
219 MENCRINH	.190*	.248*	.097	.113	.211*	.226*	.242*	.219*	.019	.193*	.578*
220 MENSELLN	.270*	.159*	.164*	.168*	.243*	.275*	.310*	.295*	.094	.213*	.928*
221 MENSUBNH	.255*	.254*	.092	.117*	.189*	.291*	.304*	.291*	.004	.169*	.752*
222 MINFRONH	.167*	.587*	.217*	.221*	.300*	.195*	.213*	.193*	.076	.288*	.185*
223 NOSEBRTH	.132*	.526*	.015	.076	.146*	.220*	.216*	.203*	-.188*	.131*	.132*
224 NOSEPRN	.121*	-.090	.145*	.109	.164*	.084	.112	.093	.181*	.141*	.186*
225 SBNSSELN	.091	-.084	.086	.074	.085	.059	.089	.089	.110	.058	.486*
226 ALAREB	.302*	.280*	.197*	.216*	.325*	.310*	.346*	.321*	.099	.301*	.222*
227 ALARET	.146*	-.020	.147*	.139*	.162*	.134*	.151*	.137*	.189*	.141*	.270*
228 CHEILB	.271*	.317*	.155*	.183*	.288*	.290*	.323*	.301*	.033	.269*	.154*
229 CHEILT	.230*	.122*	.191*	.193*	.262*	.238*	.259*	.238*	.167*	.236*	.457*
230 CRINIONX	.172*	-.005	.194*	.180*	.179*	.139*	.167*	.164*	.184*	.163*	.141*
231 CRINIONZ	.058	-.126*	.091	.079	.046	.027	.038	.040	.122*	.038	-.011
232 ECTORBB	.251*	.143*	.193*	.203*	.315*	.252*	.288*	.258*	.140*	.299*	.232*
233 ECTORBT	.152*	.036	.168*	.163*	.186*	.137*	.156*	.142*	.154*	.171*	.149*
234 FRTEBB	.262*	.151*	.195*	.201*	.297*	.257*	.293*	.269*	.145*	.277*	.234*
235 FRTEBT	.030	-.149*	.094	.078	.048	.005	.008	.001	.148*	.043	-.008
236 GLABX	.293*	.226*	.234*	.233*	.329*	.288*	.327*	.305*	.185*	.304*	.270*
237 GLABZ	.064	-.024	.118*	.107	.091	.067	.069	.064	.135*	.078	.022
238 GONIONB	.165*	.110	.231*	.222*	.292*	.159*	.198*	.162*	.115*	.293*	.057
239 GONIONT	.256*	.128*	.294*	.277*	.381*	.239*	.282*	.244*	.227*	.365*	.291*
240 INFORBB	.267*	.300*	.197*	.209*	.319*	.277*	.315*	.288*	.100	.301*	.266*
241 INFORBT	.154*	.056	.162*	.159*	.182*	.143*	.160*	.148*	.157*	.165*	.197*
242 MENTONX	.229*	.186*	.255*	.248*	.341*	.209*	.256*	.230*	.125*	.334*	-.029
243 MENTONZ	.296*	.152*	.226*	.231*	.306*	.301*	.334*	.307*	.162*	.275*	.668*
244 PHENTONX	.246*	.249*	.234*	.240*	.336*	.243*	.287*	.258*	.080	.326*	.052
245 PHENTONZ	.252*	.109	.211*	.211*	.272*	.249*	.275*	.254*	.160*	.240*	.535*
246 PRONASX	.324*	.195*	.247*	.246*	.347*	.311*	.353*	.328*	.188*	.315*	.266*
247 PRONASZ	.104	-.028	.120*	.112	.106	.097	.106	.097	.157*	.084	.237*
248 SELLIONX	.289*	.187*	.237*	.229*	.328*	.276*	.318*	.294*	.191*	.303*	.295*
249 SELLIONZ	.123*	.040	.120*	.124*	.145*	.128*	.134*	.115*	.122*	.131*	.038
250 STONIONX	.275*	.360*	.159*	.187*	.297*	.303*	.332*	.308*	.023	.275*	.165*
251 STONIONZ	.222*	.115*	.159*	.166*	.219*	.233*	.249*	.232*	.141*	.188*	.452*
252 SUBNASX	.292*	.231*	.201*	.212*	.310*	.291*	.328*	.306*	.119*	.286*	.203*
253 SUBNASZ	.149*	-.017	.150*	.145*	.169*	.136*	.156*	.139*	.171*	.143*	.278*
254 TRAGB	.193*	.098	.117*	.123*	.188*	.182*	.212*	.196*	.080	.180*	.166*
255 TRAGT	.163*	.050	.185*	.177*	.216*	.149*	.173*	.157*	.186*	.203*	.225*
256 ZYGB	.224*	.170*	.155*	.163*	.239*	.231*	.264*	.244*	.109	.228*	.209*
257 ZYGT	.177*	.135*	.174*	.177*	.183*	.173*	.191*	.178*	.141*	.163*	.217*
258 ZYFRB	.261*	.151*	.208*	.210*	.309*	.251*	.291*	.267*	.157*	.290*	.250*
259 ZYFRT	.117*	-.028	.142*	.137*	.151*	.097	.114*	.098	.152*	.140*	.070
302 AGE	-.055	.179*	.097	.059	.139*	-.022	-.020	-.042	.002	.142*	.073

SIMPLE CORRELATIONS- MALE

	79	80	81	82	83	84	85	86	87	88	89
2 ABEXPST	.319*	.591*	.586*	.531*	.230*	.183*	.159*	.233*	.017	.119*	.650*
3 ACRHGT	.700*	.406*	.322*	.351*	.932*	.935*	.928*	.849*	.855*	.708*	.445*
4 ACRHTST	.972*	.462*	.343*	.337*	.645*	.539*	.535*	.642*	.339*	.212*	.442*
5 ACRDLGTH	.453*	.359*	.289*	.316*	.823*	.871*	.861*	.795*	.792*	.748*	.430*
6 ANKLCIRC	.442*	.462*	.506*	.491*	.411*	.366*	.366*	.400*	.246*	.278*	.575*
7 AXHGT	.668*	.347*	.269*	.304*	.981*	.940*	.935*	.846*	.874*	.716*	.359*
8 AXARCIRC	.312*	.596*	.697*	.647*	.252*	.212*	.195*	.267*	.061	.163*	.840*
9 BLFTCIRC	.436*	.409*	.480*	.466*	.504*	.478*	.481*	.476*	.397*	.389*	.508*
10 BLFTLGTH	.336*	.295*	.302*	.322*	.649*	.673*	.681*	.605*	.629*	.628*	.343*
11 BCRMBOTH	.371*	.374*	.414*	.445*	.484*	.506*	.501*	.539*	.394*	.401*	.355*
12 BICIRCFL	.212*	.521*	.682*	.627*	.245*	.211*	.198*	.230*	.102	.234*	.782*
13 BIDLBOTH	.412*	.606*	.692*	.672*	.407*	.393*	.377*	.453*	.222*	.290*	.783*
14 BIMBDTH	.434*	.350*	.366*	.370*	.496*	.496*	.506*	.500*	.443*	.445*	.414*
15 BISBDTH	.457*	.465*	.350*	.343*	.327*	.266*	.255*	.313*	.149*	.115*	.422*
16 BITCHARC	.275*	.431*	.559*	.508*	.364*	.354*	.339*	.349*	.263*	.355*	.534*
17 BITCOARC	.269*	.220*	.304*	.278*	.227*	.197*	.188*	.221*	.144*	.130*	.242*
18 BITCRARC	.226*	.290*	.335*	.283*	.192*	.171*	.165*	.183*	.101	.122*	.267*
19 BITFRARC	.257*	.336*	.429*	.385*	.270*	.256*	.249*	.269*	.182*	.213*	.359*
20 BITSMARC	.404*	.521*	.620*	.552*	.334*	.288*	.272*	.322*	.158*	.205*	.573*
21 BITSNARC	.190*	.362*	.497*	.452*	.282*	.279*	.267*	.278*	.208*	.307*	.449*
22 BIZBDTH	.248*	.356*	.498*	.460*	.228*	.209*	.196*	.235*	.122*	.210*	.424*
23 BSTPTBR	.311*	.526*	.503*	.486*	.313*	.285*	.267*	.312*	.170*	.258*	.580*
24 BUTTCIRC	.479*	.663*	.667*	.628*	.431*	.380*	.359*	.431*	.191*	.295*	.775*
25 BUTTDPH	.362*	.563*	.635*	.602*	.300*	.248*	.224*	.294*	.099	.207*	.712*
26 BUTTHGT	.355*	.231*	.221*	.265*	.877*	.885*	.877*	.718*	.915*	.804*	.301*
27 BUTTKLTH	.375*	.396*	.374*	.380*	.834*	.834*	.820*	.699*	.748*	.723*	.477*
28 BUTTPLTH	.311*	.321*	.272*	.287*	.805*	.812*	.796*	.664*	.758*	.711*	.330*
29 CALFCIRC	.378*	.528*	.582*	.551*	.345*	.318*	.315*	.369*	.172*	.252*	.658*
30 CALFHGT	.277*	.215*	.234*	.265*	.777*	.795*	.785*	.634*	.849*	.751*	.264*
31 CERVHGT	.691*	.421*	.336*	.368*	.994*	.948*	.942*	.864*	.867*	.722*	.422*
32 CERVSIT	.950*	.503*	.370*	.375*	.677*	.564*	.560*	.671*	.356*	.225*	.411*
33 CNSTBDTH	.420*	.666*	.626*	.586*	.304*	.265*	.245*	.325*	.083	.138*	.734*
34 CNSTCIRC	.406*	.687*	.700*	.653*	.345*	.308*	.285*	.351*	.137*	.209*	.813*
35 CNSTCISC	.401*	.666*	.719*	.681*	.366*	.337*	.317*	.382*	.173*	.239*	.825*
36 CNSTCB	.419*	.667*	.689*	.636*	.324*	.278*	.255*	.329*	.106	.166*	.783*
37 CNSTDPH	.337*	.639*	.634*	.577*	.290*	.253*	.231*	.292*	.097	.170*	.740*
38 CNSTHGT	.606*	.235*	.256*	.286*	.962*	.932*	.929*	.830*	.883*	.735*	.347*
39 CRCHHGT	.335*	.186*	.148*	.187*	.874*	.890*	.887*	.714*	.924*	.786*	.229*
40 CRCHLNI	.531*	.578*	.597*	.569*	.412*	.334*	.314*	.404*	.161*	.241*	.679*
41 CRHLOM	.544*	.462*	.517*	.497*	.431*	.362*	.354*	.427*	.198*	.197*	.599*
42 CRLPMI	.504*	.475*	.486*	.478*	.386*	.313*	.294*	.374*	.159*	.225*	.543*
43 CRLPOM	.462*	.283*	.293*	.298*	.350*	.295*	.291*	.346*	.164*	.133*	.345*
44 EARBDTH	.193*	.195*	.203*	.175*	.222*	.201*	.197*	.189*	.172*	.188*	.192*
45 EARLGTH	.393*	.376*	.231*	.195*	.241*	.191*	.181*	.244*	.086	.057	.267*
46 EARLTRAG	.224*	.182*	.096	.078	.123*	.094	.091	.123*	.050	.013	.125*
47 EARPROT	.101	.123*	.020	.003	.010	.021	.020	.013	.071	.102	.010
48 ELICIRC	.433*	.593*	.723*	.685*	.470*	.423*	.412*	.441*	.292*	.380*	.817*
49 ELRHGT	.739*	.279*	.205*	.181*	.134*	.011	.012	.152*	.178*	.281*	.229*
50 EYENTSIT	.903*	.23*	.278*	.307*	.672*	.574*	.574*	.674*	.379*	.226*	.325*
51 FTBRHOR	.347*	.355*	.424*	.412*	.484*	.475*	.474*	.457*	.411*	.431*	.451*
52 FOOTLGTH	.390*	.314*	.325*	.350*	.712*	.734*	.740*	.673*	.697*	.692*	.380*
53 FCIRCFL	.297*	.493*	.702*	.660*	.339*	.309*	.296*	.327*	.206*	.302*	.757*
54 FORFORBR	.295*	.544*	.622*	.590*	.247*	.212*	.197*	.256*	.074	.163*	.748*
55 FORMOLG	.324*	.268*	.295*	.328*	.775*	.841*	.838*	.751*	.816*	.905*	.355*
56 FMCLEGLG	.411*	.347*	.311*	.336*	.900*	.899*	.892*	.747*	.883*	.791*	.403*
57 GLUFURHT	.339*	.212*	.215*	.254*	.876*	.891*	.885*	.717*	.932*	.810*	.281*
58 HANDBATH	.380*	.377*	.477*	.456*	.466*	.459*	.465*	.469*	.372*	.433*	.487*
59 HANDCIRC	.416*	.417*	.536*	.508*	.480*	.468*	.470*	.486*	.367*	.425*	.562*
60 HANDLGTH	.310*	.272*	.299*	.327*	.666*	.724*	.728*	.668*	.679*	.705*	.330*

SIMPLE CORRELATIONS- MALE

	79	80	81	82	83	84	85	86	87	88	89
61 HEADBTH	.166*	.239*	.371*	.327*	.118*	.098	.089	.116*	.035	.080	.284*
62 HEADCIRC	.317*	.350*	.482*	.435*	.331*	.312*	.299*	.324*	.240*	.245*	.421*
63 HEADLGTN	.273*	.258*	.309*	.288*	.326*	.315*	.309*	.313*	.268*	.225*	.284*
64 NLAKCIRC	.453*	.455*	.483*	.486*	.669*	.657*	.652*	.626*	.600*	.601*	.549*
65 HEELBTH	.109	.292*	.370*	.343*	.321*	.345*	.336*	.329*	.304*	.455*	.383*
66 HIPBTH	.540*	.647*	.549*	.516*	.470*	.416*	.400*	.469*	.224*	.288*	.683*
67 HIPBRSIT	.501*	.640*	.552*	.516*	.448*	.399*	.379*	.447*	.203*	.277*	.706*
68 ILCRSIT	.474*	.293*	.247*	.287*	.940*	.934*	.929*	.790*	.929*	.790*	.336*
69 INPUPBTH	.026	.151*	.262*	.247*	.160*	.186*	.171*	.143*	.180*	.303*	.180*
70 INSCYE1	.326*	.463*	.571*	.555*	.274*	.261*	.247*	.288*	.139*	.154*	.524*
71 INSCYE2	.293*	.430*	.542*	.535*	.290*	.288*	.274*	.309*	.176*	.196*	.462*
72 KNEECIRC	.474*	.595*	.602*	.575*	.480*	.432*	.417*	.456*	.266*	.363*	.708*
73 KNEENTMP	.386*	.283*	.260*	.296*	.879*	.881*	.875*	.724*	.929*	.794*	.324*
74 KNEENTS1	.446*	.349*	.332*	.363*	.912*	.910*	.905*	.769*	.940*	.812*	.412*
75 LATFEMEP	.409*	.298*	.274*	.312*	.897*	.899*	.895*	.747*	.944*	.797*	.347*
76 LATMALNT	.411*	.267*	.217*	.235*	.449*	.384*	.384*	.360*	.373*	.177*	.280*
77 LOTMCIRC	.416*	.584*	.607*	.574*	.360*	.310*	.294*	.356*	.139*	.261*	.711*
78 NENSELL	.184*	.187*	.235*	.214*	.294*	.291*	.290*	.259*	.282*	.298*	.210*
79 NSNTSIT		.504*	.394*	.393*	.691*	.576*	.571*	.680*	.371*	.254*	.457*
80 NCBPLGTN	.504*		.563*	.512*	.431*	.353*	.337*	.397*	.183*	.219*	.644*
81 NECKCIRC	.394*	.563*		.915*	.340*	.277*	.260*	.309*	.166*	.238*	.724*
82 NECKCROW	.393*	.512*	.915*		.366*	.316*	.300*	.346*	.220*	.273*	.683*
83 NECKHTLT	.691*	.431*	.340*	.366*		.949*	.946*	.864*	.870*	.724*	.428*
84 OYMFTRN	.576*	.353*	.277*	.316*	.949*		.987*	.906*	.883*	.789*	.375*
85 OYMFTRN	.571*	.337*	.260*	.300*	.944*	.987*		.907*	.881*	.780*	.358*
86 OYMFTRN	.680*	.397*	.309*	.346*	.864*	.906*	.907*		.727*	.683*	.414*
87 POPNGHT	.371*	.183*	.166*	.220*	.870*	.883*	.881*	.727*		.788*	.229*
88 RASTL	.254*	.219*	.238*	.273*	.724*	.789*	.780*	.683*	.788*		.297*
89 SCYECIRC	.457*	.644*	.724*	.683*	.428*	.375*	.358*	.414*	.229*	.297*	
90 SCYEDPTH	.419*	.519*	.434*	.411*	.388*	.338*	.327*	.368*	.209*	.202*	.460*
91 SHOUCIRC	.387*	.608*	.728*	.701*	.421*	.413*	.395*	.462*	.256*	.329*	.796*
92 SHOUELLT	.469*	.358*	.288*	.314*	.838*	.882*	.875*	.810*	.802*	.763*	.425*
93 SHOULGTN	.163*	.273*	.087	.065	.308*	.324*	.325*	.334*	.249*	.233*	.020
94 SITTINGHT	.907*	.432*	.300*	.326*	.678*	.578*	.578*	.678*	.383*	.229*	.337*
95 SLLSPCL	.516*	.497*	.453*	.465*	.726*	.754*	.747*	.752*	.602*	.558*	.559*
96 SLLSPSC	.357*	.423*	.487*	.451*	.301*	.286*	.281*	.328*	.141*	.107	.477*
97 SLLSPWR	.482*	.457*	.440*	.458*	.820*	.865*	.858*	.822*	.750*	.775*	.534*
98 SLOUTSN	.387*	.298*	.239*	.270*	.808*	.878*	.871*	.792*	.820*	.855*	.351*
99 SPAN	.389*	.301*	.285*	.329*	.831*	.907*	.903*	.840*	.844*	.870*	.361*
100 STATURE	.704*	.402*	.312*	.353*	.985*	.937*	.934*	.863*	.852*	.696*	.398*
101 STRLGTN	.517*	.884*	.710*	.693*	.458*	.389*	.370*	.434*	.222*	.247*	.726*
102 SUPSTRNT	.658*	.397*	.321*	.339*	.986*	.944*	.939*	.858*	.869*	.730*	.422*
103 TENRIBNT	.546*	.323*	.294*	.326*	.949*	.931*	.923*	.809*	.899*	.766*	.383*
104 THGNCIRC	.338*	.568*	.652*	.609*	.323*	.284*	.259*	.324*	.121*	.260*	.745*
105 THGNCIR	.322*	.540*	.664*	.613*	.311*	.268*	.246*	.296*	.122*	.238*	.697*
106 THUMBRR	.296*	.331*	.346*	.319*	.294*	.273*	.269*	.294*	.212*	.286*	.406*
107 THMBTPR	.386*	.352*	.338*	.373*	.799*	.848*	.840*	.759*	.788*	.831*	.413*
108 TROCHNT	.374*	.235*	.208*	.246*	.892*	.901*	.893*	.735*	.930*	.870*	.286*
109 VTCASCC	.805*	.675*	.629*	.605*	.627*	.524*	.510*	.610*	.294*	.287*	.732*
110 VTCJSA	.818*	.677*	.616*	.590*	.646*	.542*	.529*	.628*	.311*	.299*	.723*
111 WSTBLNI	.729*	.385*	.231*	.231*	.571*	.495*	.493*	.545*	.332*	.188*	.238*
112 WSTBLON	.745*	.562*	.411*	.403*	.582*	.490*	.474*	.553*	.305*	.265*	.436*
113 WSTBATH	.479*	.688*	.608*	.559*	.346*	.282*	.260*	.338*	.101	.144*	.714*
114 WSCIRCH1	.387*	.671*	.688*	.635*	.296*	.243*	.216*	.289*	.080	.176*	.751*
115 WSCIRCON	.429*	.681*	.628*	.579*	.311*	.251*	.226*	.307*	.074	.151*	.722*
116 WSTDEPTH	.345*	.616*	.597*	.539*	.250*	.199*	.174*	.248*	.035	.136*	.667*
117 WSTFRONI	.623*	.350*	.172*	.128*	.457*	.382*	.386*	.458*	.210*	.063	.235*
118 WSTFRLOH	.681*	.566*	.384*	.334*	.498*	.403*	.390*	.493*	.202*	.162*	.462*
119 WSTHNI	.521*	.360*	.322*	.334*	.945*	.929*	.920*	.802*	.898*	.793*	.417*
120 WSTHON	.481*	.247*	.217*	.254*	.931*	.924*	.922*	.783*	.916*	.762*	.304*

SIMPLE CORRELATIONS- MALE

	79	80	81	82	83	84	85	86	87	88	89	
121	WSHTSTNI	.730*	.426*	.391*	.379*	.485*	.395*	.385*	.497*	.218*	.194*	.440*
122	WSHTSTOM	.591*	.169*	.197*	.193*	.389*	.313*	.317*	.391*	.192*	.072	.236*
123	WSHIPLTH	.378*	.098	.060	.051	.307*	.277*	.293*	.309*	.182*	.064	.093
124	WSNIWSOM	.157*	.359*	.321*	.296*	.125*	.088	.065	.115*	.018	.141*	.349*
125	WEIGHT	.550*	.709*	.751*	.714*	.575*	.525*	.505*	.553*	.341*	.417*	.846*
126	WRCTRGRLL	.219*	.205*	.253*	.254*	.349*	.352*	.342*	.334*	.319*	.356*	.273*
127	WRISCIROC	.508*	.520*	.618*	.595*	.518*	.481*	.480*	.519*	.368*	.400*	.671*
128	WRISGHGT	.754*	.391*	.312*	.328*	.861*	.749*	.744*	.682*	.673*	.429*	.424*
129	WRISHTST	.494*	.188*	.114*	.077	.126*	.278*	.277*	.109	.414*	.545*	.138*
130	WRINFNGL	.351*	.290*	.286*	.319*	.680*	.731*	.734*	.679*	.680*	.689*	.330*
131	WRTHLGTH	.335*	.259*	.254*	.290*	.615*	.656*	.661*	.615*	.604*	.625*	.296*
132	WRWALLLN	.375*	.349*	.336*	.365*	.783*	.829*	.819*	.739*	.770*	.816*	.411*
133	WRWALLLEX	.378*	.327*	.316*	.353*	.770*	.821*	.815*	.746*	.767*	.813*	.395*
212	BIGBRH	.199*	.433*	.540*	.473*	.126*	.107	.088	.144*	.003	.099	.510*
213	BITMORBH	.010	.086	.266*	.256*	.189*	.207*	.199*	.160*	.217*	.308*	.177*
214	BIOCBBRH	.115*	.212*	.366*	.346*	.199*	.203*	.191*	.196*	.166*	.248*	.280*
215	BTBOTHM	.238*	.327*	.414*	.369*	.215*	.202*	.187*	.220*	.126*	.194*	.375*
216	BIZYBRH	.224*	.367*	.513*	.470*	.200*	.183*	.167*	.212*	.096	.207*	.455*
217	LIPLGTH	.014	.135*	.247*	.200*	.134*	.159*	.148*	.128*	.140*	.234*	.171*
218	MAXFRONH	.119*	.213*	.370*	.354*	.237*	.252*	.235*	.234*	.224*	.314*	.285*
219	MENCRINH	.063	.155*	.187*	.155*	.189*	.204*	.202*	.176*	.193*	.261*	.163*
220	MENSELLH	.196*	.191*	.224*	.200*	.289*	.282*	.282*	.258*	.262*	.253*	.201*
221	MENSUBHH	.025	.082	.191*	.173*	.224*	.248*	.244*	.200*	.263*	.321*	.167*
222	MINFROMH	.165*	.233*	.360*	.337*	.196*	.189*	.175*	.188*	.146*	.198*	.273*
223	MOSEBRTH	.208*	.015	.187*	.173*	.063	.120*	.104	.063	.167*	.347*	.115*
224	MOSEPRH	.298*	.201*	.096	.111	.188*	.137*	.137*	.161*	.088	.016	.153*
225	SBWSELH	.224*	.131*	.037	.029	.146*	.113	.119*	.129*	.083	.001	.030
226	ALAREB	.148*	.202*	.302*	.289*	.297*	.309*	.297*	.288*	.285*	.324*	.287*
227	ALARET	.270*	.154*	.138*	.118*	.205*	.168*	.169*	.197*	.132*	.055	.105
228	CHEILB	.025	.131*	.286*	.276*	.232*	.264*	.253*	.223*	.266*	.336*	.259*
229	CHEILT	.269*	.219*	.245*	.216*	.277*	.250*	.246*	.263*	.214*	.193*	.205*
230	CRINIONX	.251*	.149*	.202*	.185*	.211*	.184*	.179*	.203*	.150*	.059	.178*
231	CRINIONZ	.165*	.036	.052	.042	.089	.056	.056	.086	.044	.040	.041
232	ECTORBB	.200*	.251*	.303*	.276*	.266*	.264*	.252*	.256*	.227*	.233*	.289*
233	ECTORBT	.216*	.140*	.197*	.180*	.189*	.161*	.158*	.179*	.126*	.079	.140*
234	FRTMB	.221*	.249*	.283*	.253*	.282*	.277*	.267*	.270*	.237*	.224*	.275*
235	FRTMT	.178*	.061	.059	.051	.071	.031	.031	.064	.013	.059	.035
236	GLABX	.265*	.257*	.322*	.299*	.323*	.316*	.307*	.315*	.267*	.239*	.305*
237	GLABZ	.157*	.092	.109	.091	.106	.079	.080	.101	.048	.026	.060
238	GONTOMB	.151*	.224*	.340*	.311*	.180*	.185*	.173*	.194*	.127*	.162*	.315*
239	GONTIONT	.377*	.304*	.375*	.346*	.327*	.281*	.272*	.317*	.210*	.193*	.346*
240	INFORBB	.165*	.229*	.320*	.288*	.274*	.280*	.267*	.262*	.250*	.281*	.289*
241	INFORBT	.228*	.141*	.183*	.167*	.197*	.164*	.163*	.184*	.136*	.088	.133*
242	MENTONX	.198*	.263*	.340*	.323*	.248*	.248*	.235*	.246*	.183*	.208*	.342*
243	MENTONZ	.270*	.224*	.286*	.257*	.330*	.310*	.307*	.309*	.280*	.263*	.245*
244	PMENTONX	.139*	.229*	.333*	.315*	.246*	.255*	.242*	.234*	.214*	.262*	.327*
245	PMENTONZ	.277*	.221*	.250*	.223*	.296*	.271*	.268*	.281*	.230*	.191*	.219*
246	PROMASX	.278*	.277*	.320*	.307*	.354*	.344*	.334*	.333*	.291*	.272*	.322*
247	PROMASZ	.231*	.125*	.102	.082	.160*	.127*	.127*	.153*	.096	.017	.057
248	SELLIONX	.280*	.271*	.325*	.303*	.323*	.309*	.300*	.303*	.259*	.219*	.307*
249	SELLIONZ	.161*	.095	.137*	.122*	.150*	.129*	.126*	.150*	.116*	.092	.102
250	STONIONX	.040	.159*	.298*	.283*	.242*	.271*	.256*	.229*	.267*	.349*	.266*
251	STONIONZ	.240*	.182*	.200*	.175*	.263*	.240*	.238*	.249*	.214*	.186*	.159*
252	SUBNASX	.171*	.207*	.293*	.278*	.295*	.302*	.293*	.282*	.272*	.289*	.283*
253	SUBNASZ	.266*	.154*	.139*	.121*	.204*	.166*	.167*	.195*	.137*	.068	.105
254	TRAGB	.097	.097	.167*	.167*	.183*	.188*	.177*	.167*	.192*	.196*	.156*
255	TRAGT	.268*	.170*	.213*	.196*	.216*	.181*	.179*	.210*	.138*	.091	.162*
256	ZYGB	.121*	.157*	.253*	.238*	.227*	.240*	.228*	.217*	.216*	.228*	.223*
257	ZYGT	.194*	.127*	.220*	.204*	.207*	.183*	.179*	.195*	.161*	.135*	.144*
258	ZYFRB	.233*	.270*	.305*	.276*	.282*	.275*	.266*	.271*	.228*	.210*	.292*
259	ZYFRT	.203*	.114*	.152*	.145*	.151*	.122*	.118*	.147*	.097	.048	.112
302	AGE	.135*	.295*	.150*	.093	.016	.013	.030	.010	.094	.024	.181*

SIMPLE CORRELATIONS- MALE

	90	91	92	93	94	95	96	97	98	99	100
2 ABECDPST	.392*	.633*	.204*	.046	.196*	.362*	.377*	.322*	.154*	.158*	.193*
3 ACRHGT	.319*	.394*	.832*	.181*	.654*	.698*	.296*	.794*	.799*	.802*	.965*
4 ACRHTST	.343*	.331*	.449*	.043	.855*	.474*	.344*	.435*	.366*	.338*	.657*
5 ACROLGTH	.330*	.405*	.976*	.222*	.429*	.783*	.253*	.867*	.918*	.871*	.801*
6 ANKLCIRC	.361*	.585*	.312*	.129*	.394*	.443*	.362*	.438*	.286*	.342*	.408*
7 AXHGT	.290*	.346*	.821*	.219*	.640*	.677*	.261*	.781*	.797*	.810*	.967*
8 AXARCIRC	.406*	.833*	.221*	.082	.216*	.456*	.469*	.414*	.181*	.220*	.234*
9 BLFTCIRC	.311*	.516*	.419*	.161*	.404*	.456*	.326*	.502*	.406*	.469*	.502*
10 BLFTLGTH	.230*	.379*	.597*	.258*	.331*	.496*	.211*	.634*	.620*	.702*	.635*
11 BCMBOOTH	.456*	.633*	.434*	.669*	.407*	.629*	.459*	.616*	.428*	.575*	.487*
12 BICIRCFL	.329*	.780*	.205*	.082	.125*	.396*	.433*	.406*	.194*	.263*	.214*
13 BIDLBOTH	.431*	.932*	.378*	.299*	.351*	.650*	.637*	.600*	.339*	.422*	.389*
14 BIMBOOTH	.284*	.421*	.433*	.171*	.414*	.434*	.253*	.493*	.431*	.502*	.519*
15 RISBOOTH	.410*	.354*	.263*	.057	.386*	.341*	.243*	.287*	.188*	.178*	.318*
16 BITCMARC	.241*	.581*	.348*	.160*	.202*	.423*	.368*	.469*	.347*	.397*	.339*
17 BITCOARC	.192*	.258*	.160*	.054	.329*	.217*	.168*	.208*	.152*	.190*	.270*
18 BITCRARC	.172*	.279*	.163*	.063	.242*	.229*	.208*	.217*	.153*	.161*	.208*
19 BITFRARC	.193*	.397*	.241*	.104	.247*	.311*	.278*	.324*	.234*	.264*	.273*
20 BITSMARC	.352*	.576*	.300*	.115*	.336*	.414*	.395*	.397*	.255*	.271*	.322*
21 BITSMARC	.152*	.500*	.270*	.132*	.119*	.328*	.291*	.382*	.283*	.331*	.254*
22 BIZBOOTH	.238*	.453*	.230*	.091	.177*	.307*	.283*	.316*	.204*	.257*	.210*
23 BSTPTBR	.367*	.604*	.320*	.085	.209*	.420*	.328*	.403*	.263*	.288*	.282*
24 BUTTCIRC	.468*	.781*	.368*	.134*	.373*	.532*	.461*	.514*	.325*	.352*	.401*
25 BUTTDPH	.391*	.696*	.241*	.029	.238*	.391*	.377*	.376*	.200*	.235*	.268*
26 BUTTNGHT	.236*	.316*	.803*	.228*	.336*	.613*	.164*	.767*	.817*	.847*	.849*
27 BUTTKLTH	.327*	.503*	.779*	.263*	.347*	.679*	.292*	.794*	.763*	.789*	.803*
28 BUTTPLYN	.269*	.403*	.763*	.246*	.293*	.629*	.227*	.749*	.751*	.769*	.774*
29 CALFCIRC	.371*	.696*	.283*	.129*	.306*	.465*	.413*	.448*	.268*	.318*	.329*
30 CALFHGHT	.181*	.302*	.750*	.221*	.260*	.542*	.157*	.705*	.750*	.777*	.742*
31 CERVNGHT	.427*	.420*	.840*	.305*	.685*	.727*	.292*	.818*	.808*	.831*	.985*
32 CERVBIT	.541*	.382*	.457*	.260*	.947*	.525*	.344*	.472*	.372*	.381*	.705*
33 CNSTBOOTH	.424*	.794*	.265*	.125*	.315*	.516*	.577*	.439*	.193*	.236*	.283*
34 CNSTCIRC	.452*	.859*	.312*	.129*	.287*	.548*	.579*	.489*	.253*	.281*	.312*
35 CNSTCISC	.431*	.905*	.333*	.163*	.300*	.580*	.615*	.527*	.277*	.326*	.338*
36 CNSTCB	.434*	.809*	.282*	.088	.299*	.503*	.548*	.440*	.214*	.234*	.293*
37 CNSTDPH	.453*	.738*	.266*	.089	.224*	.441*	.439*	.397*	.214*	.205*	.251*
38 CNSTNGHT	.255*	.355*	.811*	.247*	.595*	.668*	.250*	.779*	.799*	.822*	.952*
39 CRCHNGHT	.198*	.250*	.812*	.258*	.347*	.610*	.160*	.762*	.823*	.840*	.852*
40 CRCHLNI	.427*	.645*	.304*	.066	.405*	.423*	.343*	.405*	.253*	.284*	.384*
41 CRNLOH	.367*	.605*	.296*	.090	.463*	.437*	.382*	.405*	.243*	.285*	.422*
42 CRLPHI	.349*	.511*	.267*	.063	.411*	.334*	.226*	.333*	.232*	.255*	.371*
43 CRLPHI	.257*	.347*	.216*	.083	.441*	.286*	.213*	.270*	.183*	.209*	.362*
44 EARBOTH	.133*	.192*	.201*	.098	.178*	.194*	.125*	.211*	.187*	.187*	.218*
45 EARLGTH	.308*	.227*	.190*	.102	.374*	.235*	.182*	.191*	.133*	.110	.250*
46 EARLTRAG	.171*	.102	.096	.039	.215*	.121*	.102	.078	.046	.021	.131*
47 EARPOT	.107	.009	.003	.001	.095	.014	.009	.024	.030	.049	.009
48 ELBCIRC	.427*	.786*	.404*	.127*	.347*	.548*	.470*	.570*	.360*	.438*	.449*
49 ELANGHT	.139*	.120*	.174*	.143*	.625*	.017	.218*	.111	.222*	.225*	.156*
50 EYENTSIT	.424*	.312*	.142*	.201*	.978*	.506*	.326*	.462*	.376*	.395*	.727*
51 FTBRHOR	.250*	.468*	.112*	.166*	.319*	.416*	.262*	.485*	.413*	.491*	.477*
52 FOOTLGTH	.272*	.409*	.648*	.252*	.383*	.540*	.206*	.681*	.674*	.766*	.700*
53 FCIRCFL	.324*	.748*	.303*	.096	.214*	.455*	.450*	.476*	.277*	.353*	.313*
54 FORFORBR	.338*	.775*	.220*	.067	.204*	.477*	.525*	.420*	.177*	.216*	.225*
55 FORHDLG	.236*	.390*	.778*	.264*	.302*	.596*	.181*	.811*	.849*	.924*	.749*
56 FMCLEGLG	.315*	.420*	.827*	.252*	.389*	.680*	.245*	.815*	.827*	.848*	.872*
57 GLUFURHT	.215*	.312*	.814*	.244*	.329*	.623*	.173*	.777*	.830*	.851*	.849*
58 HANDBOOTH	.294*	.469*	.421*	.194*	.348*	.440*	.315*	.508*	.414*	.487*	.460*
59 HANDCIRC	.329*	.536*	.434*	.180*	.367*	.470*	.356*	.532*	.416*	.498*	.471*
60 HANDLGTH	.232*	.372*	.642*	.267*	.300*	.520*	.209*	.681*	.686*	.810*	.650*

SIMPLE CORRELATIONS- MALE

	90	91	92	93	94	95	96	97	98	99	100
61 HEADBTH	.167*	.303*	.111	.017	.128*	.186*	.196*	.171*	.090	.131*	.114*
62 HEADCIRC	.229*	.433*	.283*	.111	.303*	.349*	.277*	.361*	.268*	.320*	.342*
63 HEADLGTH	.157*	.295*	.268*	.135*	.302*	.300*	.213*	.324*	.262*	.304*	.344*
64 HLAKCIRC	.345*	.570*	.599*	.225*	.379*	.579*	.324*	.670*	.594*	.603*	.649*
65 NEELBTH	.124*	.428*	.336*	.129*	.044	.318*	.189*	.423*	.370*	.441*	.287*
66 NIPBTH	.493*	.672*	.407*	.163*	.464*	.544*	.425*	.513*	.347*	.355*	.453*
67 NIPURSIT	.478*	.691*	.376*	.137*	.418*	.531*	.423*	.500*	.331*	.345*	.428*
68 ILCRSIT	.287*	.352*	.848*	.273*	.470*	.681*	.216*	.812*	.843*	.861*	.920*
69 INPUBTH	.050	.227*	.207*	.065	.098	.154*	.096	.250*	.237*	.221*	.127*
70 INSCYE1	.404*	.709*	.228*	.271*	.287*	.477*	.612*	.414*	.193*	.241*	.272*
71 INSCYE2	.421*	.706*	.244*	.425*	.286*	.500*	.600*	.444*	.218*	.303*	.292*
72 KNEECIRC	.420*	.700*	.403*	.136*	.386*	.515*	.398*	.529*	.374*	.419*	.459*
73 KNEENTMP	.253*	.348*	.798*	.247*	.370*	.628*	.206*	.776*	.814*	.937*	.850*
74 KNEENTS1	.302*	.433*	.827*	.262*	.427*	.682*	.248*	.825*	.839*	.868*	.885*
75 LATFEMEP	.269*	.369*	.816*	.259*	.395*	.652*	.222*	.797*	.831*	.856*	.870*
76 LATMALHT	.239*	.241*	.331*	.092	.410*	.340*	.196*	.316*	.279*	.266*	.457*
77 LOTMCIRC	.401*	.707*	.288*	.088	.377*	.441*	.387*	.433*	.262*	.307*	.339*
78 MENSELL	.145*	.226*	.278*	.130*	.185*	.254*	.156*	.322*	.287*	.332*	.304*
79 MSHTSIT	.416*	.387*	.469*	.163*	.907*	.516*	.357*	.482*	.387*	.389*	.708*
80 MSBPLGTH	.519*	.608*	.358*	.273*	.432*	.497*	.423*	.457*	.298*	.301*	.402*
81 MECKCIRC	.434*	.720*	.288*	.087	.300*	.453*	.487*	.440*	.239*	.285*	.312*
82 MECKCRCB	.411*	.701*	.314*	.065	.326*	.465*	.451*	.458*	.270*	.329*	.353*
83 MECKMTLT	.388*	.421*	.838*	.308*	.678*	.776*	.301*	.820*	.808*	.831*	.985*
84 OVHOFTH	.338*	.413*	.882*	.324*	.578*	.754*	.286*	.865*	.878*	.907*	.937*
85 OVHOFTH	.327*	.395*	.875*	.325*	.578*	.747*	.281*	.858*	.871*	.903*	.934*
86 OVHOFTHS	.368*	.462*	.810*	.334*	.678*	.752*	.328*	.822*	.792*	.840*	.863*
87 POPNGHT	.209*	.256*	.802*	.249*	.383*	.602*	.141*	.750*	.820*	.844*	.852*
88 RASTL	.202*	.329*	.763*	.233*	.229*	.558*	.107	.775*	.855*	.870*	.696*
89 SCYECIRC	.130*	.796*	.425*	.020	.337*	.559*	.477*	.534*	.351*	.361*	.398*
90 SCYEDPTH	.456*	.456*	.341*	.417*	.436*	.470*	.307*	.421*	.285*	.313*	.384*
91 SHOUCIRC	.456*	.400*	.400*	.333*	.326*	.661*	.620*	.621*	.364*	.445*	.399*
92 SHOULGTH	.341*	.400*	.254*	.254*	.452*	.798*	.261*	.879*	.916*	.879*	.918*
93 SHOULGTH	.417*	.333*	.254*	.254*	.260*	.422*	.274*	.396*	.249*	.372*	.301*
94 SITTINGHT	.436*	.326*	.452*	.240*	.513*	.513*	.333*	.466*	.378*	.398*	.741*
95 SLLSPCL	.470*	.661*	.798*	.422*	.513*	.666*	.666*	.936*	.720*	.744*	.714*
96 SLLSPCL	.307*	.620*	.261*	.274*	.333*	.666*	.542*	.542*	.200*	.251*	.294*
97 SLLSPUR	.421*	.621*	.879*	.396*	.466*	.936*	.542*	.856*	.856*	.890*	.798*
98 SLLSPUR	.285*	.364*	.916*	.249*	.378*	.720*	.200*	.856*	.856*	.911*	.786*
99 SPAN	.313*	.445*	.879*	.372*	.398*	.744*	.251*	.890*	.911*	.911*	.815*
100 STATURE	.384*	.399*	.818*	.301*	.741*	.716*	.254*	.798*	.786*	.815*	.815*
101 STRLGTH	.531*	.720*	.379*	.205*	.472*	.553*	.491*	.511*	.311*	.356*	.452*
102 SUPSTRNT	.346*	.427*	.827*	.285*	.659*	.718*	.293*	.816*	.806*	.834*	.980*
103 THWRIBHT	.309*	.401*	.823*	.256*	.525*	.690*	.248*	.808*	.816*	.844*	.930*
104 THWCIRC	.389*	.767*	.273*	.091	.229*	.446*	.425*	.439*	.253*	.287*	.287*
105 THWCIRC	.322*	.724*	.264*	.086	.220*	.413*	.428*	.417*	.246*	.270*	.275*
106 THWBGR	.229*	.366*	.258*	.112	.264*	.287*	.207*	.320*	.241*	.297*	.292*
107 THWBTPR	.340*	.434*	.842*	.284*	.365*	.699*	.256*	.845*	.864*	.884*	.773*
108 THWBHT	.231*	.308*	.825*	.252*	.364*	.633*	.164*	.782*	.837*	.854*	.864*
109 VTCASCC	.487*	.673*	.453*	.119*	.687*	.575*	.468*	.542*	.379*	.398*	.611*
110 VTCUSA	.680*	.662*	.468*	.130*	.708*	.588*	.477*	.557*	.396*	.411*	.631*
111 WSTBLNI	.562*	.226*	.405*	.271*	.750*	.432*	.272*	.396*	.335*	.332*	.594*
112 WSTBLOR	.635*	.388*	.435*	.228*	.693*	.469*	.276*	.444*	.367*	.360*	.578*
113 WSTBTH	.501*	.697*	.289*	.082	.359*	.469*	.452*	.401*	.212*	.210*	.316*
114 WSCIRCNI	.458*	.745*	.265*	.072	.247*	.453*	.464*	.402*	.204*	.217*	.255*
115 WSCIRCNI	.479*	.703*	.266*	.068	.298*	.442*	.426*	.384*	.200*	.201*	.276*
116 WSTDEPTH	.423*	.644*	.223*	.053	.216*	.382*	.388*	.339*	.167*	.168*	.212*
117 WSTFRLNI	.246*	.243*	.284*	.207*	.696*	.368*	.316*	.307*	.226*	.233*	.503*
118 WSTFRLNI	.389*	.423*	.338*	.169*	.673*	.422*	.321*	.375*	.274*	.283*	.515*
119 WSTFRLNI	.324*	.425*	.839*	.262*	.496*	.696*	.243*	.821*	.831*	.855*	.922*
120 WSTHON	.254*	.331*	.819*	.275*	.486*	.664*	.224*	.791*	.818*	.841*	.915*

SIMPLE CORRELATIONS- MALE

	90	91	92	93	94	95	96	97	98	99	100
121 WSHSTMI	.372*	.414*	.326*	.152*	.676*	.399*	.285*	.366*	.262*	.267*	.490*
122 WSHSTOM	.182*	.229*	.224*	.113	.605*	.278*	.238*	.246*	.171*	.175*	.417*
123 WSHPLTH	.106	.128*	.211*	.161*	.435*	.264*	.211*	.229*	.168*	.163*	.333*
124 WSHWSON	.225*	.301*	.124*	.004	.061	.150*	.086	.156*	.106	.097	.090
125 WEIGHT	.506*	.861*	.496*	.182*	.447*	.647*	.528*	.650*	.453*	.497*	.546*
126 WRCTRGR	.174*	.249*	.316*	.057	.162*	.240*	.112	.332*	.335*	.392*	.327*
127 WRISCIRO	.419*	.642*	.459*	.180*	.464*	.536*	.425*	.567*	.424*	.486*	.514*
128 WRISMGHT	.260*	.334*	.577*	.071	.692*	.514*	.285*	.557*	.500*	.535*	.856*
129 WRISHTST	.064	.017	.376*	.193*	.434*	.180*	.154*	.341*	.482*	.491*	.095
130 WRINFNGL	.255*	.367*	.641*	.265*	.345*	.528*	.209*	.678*	.681*	.798*	.668*
131 WRTNLGTH	.237*	.313*	.575*	.217*	.322*	.455*	.167*	.597*	.615*	.716*	.605*
132 WRWALLLN	.340*	.435*	.836*	.280*	.353*	.701*	.263*	.837*	.855*	.857*	.756*
133 WRWALLX	.355*	.422*	.826*	.276*	.353*	.687*	.220*	.815*	.845*	.855*	.745*
212 BIGBRN	.229*	.512*	.146*	.005	.091	.263*	.294*	.261*	.125*	.127*	.093
213 BIIIMORBN	.072	.210*	.219*	.044	.060	.163*	.073	.259*	.257*	.301*	.165*
214 BIIIOBRBN	.126*	.317*	.206*	.086	.053	.206*	.173*	.272*	.220*	.277*	.179*
215 BIIIBDTNH	.207*	.401*	.219*	.091	.167*	.290*	.232*	.281*	.196*	.222*	.194*
216 BIIIZYBN	.232*	.483*	.212*	.069	.138*	.299*	.272*	.299*	.194*	.230*	.174*
217 LIPLGTH	.022	.230*	.152*	.102	.063	.134*	.130*	.209*	.180*	.227*	.100
218 MAXFRONT	.129*	.326*	.237*	.095	.064	.226*	.158*	.302*	.255*	.323*	.217*
219 MEMCRIMN	.072	.187*	.209*	.082	.049	.187*	.102	.242*	.244*	.262*	.181*
220 MEMSELLN	.175*	.218*	.268*	.150*	.206*	.258*	.170*	.307*	.271*	.312*	.299*
221 MEMSUBBN	.051	.199*	.235*	.107	.030	.197*	.095	.286*	.269*	.321*	.224*
222 MINFRONT	.157*	.295*	.185*	.049	.123*	.203*	.174*	.235*	.179*	.211*	.188*
223 JOSEPHNTN	.096	.172*	.132*	.067	.274*	.055	.008	.189*	.204*	.279*	.018
224 JOSEPHN	.217*	.080	.117*	.020	.279*	.142*	.087	.096	.073	.066	.196*
225 SOWSELN	.161*	.022	.105	.103	.240*	.113	.090	.091	.078	.081	.163*
226 ALAREB	.096	.314*	.274*	.131*	.137*	.278*	.155*	.339*	.292*	.351*	.295*
227 ALARET	.159*	.120*	.126*	.075	.375*	.171*	.130*	.141*	.110	.111	.258*
228 CNEILB	.028	.298*	.243*	.107	.002	.226*	.114*	.311*	.279*	.339*	.220*
229 CNEILT	.187*	.222*	.213*	.105	.350*	.243*	.163*	.251*	.215*	.234*	.319*
230 CRINIONX	.143*	.180*	.139*	.091	.319*	.197*	.165*	.174*	.106	.137*	.253*
231 CRINIONZ	.091	.046	.020	.033	.245*	.062	.066	.030	.009	.001	.131*
232 ECTORBO	.125*	.295*	.234*	.110	.205*	.269*	.166*	.287*	.236*	.270*	.273*
233 ECTORBT	.138*	.154*	.116*	.058	.320*	.164*	.133*	.147*	.108	.125*	.243*
234 FRIEBO	.128*	.279*	.243*	.118*	.241*	.275*	.174*	.292*	.240*	.273*	.294*
235 FRIETNT	.084	.027	.005	.013	.280*	.050	.059	.005	.029	.045	.126*
236 GLABX	.159*	.313*	.275*	.126*	.286*	.309*	.206*	.330*	.268*	.309*	.339*
237 GLABZ	.072	.086	.039	.056	.270*	.096	.134*	.066	.023	.018	.154*
238 GONIONB	.154*	.320*	.162*	.054	.119*	.215*	.156*	.218*	.150*	.182*	.173*
239 GONIONT	.248*	.371*	.245*	.099	.444*	.321*	.244*	.304*	.216*	.253*	.374*
240 INFORBO	.098	.309*	.251*	.122*	.154*	.260*	.159*	.308*	.264*	.314*	.274*
241 INFORT	.161*	.145*	.124*	.059	.334*	.162*	.119*	.147*	.116*	.131*	.252*
242 MENTONX	.158*	.357*	.228*	.096	.162*	.281*	.223*	.298*	.214*	.255*	.240*
243 MENTONZ	.194*	.280*	.270*	.138*	.345*	.295*	.199*	.323*	.277*	.312*	.370*
244 PMENTONX	.120*	.355*	.237*	.112	.102	.269*	.194*	.311*	.241*	.291*	.235*
245 PMENTONZ	.190*	.241*	.232*	.123*	.349*	.272*	.199*	.279*	.226*	.257*	.333*
246 PROMASZ	.182*	.323*	.302*	.139*	.277*	.329*	.212*	.356*	.287*	.335*	.362*
247 PROMASZ	.132*	.084	.093	.075	.330*	.132*	.115*	.100	.078	.070	.208*
248 BELLIONX	.169*	.308*	.267*	.120*	.295*	.304*	.206*	.318*	.251*	.287*	.338*
249 BELLIONZ	.078	.128*	.089	.036	.254*	.125*	.081	.114*	.097	.101	.194*
250 STONIONX	.037	.303*	.249*	.113	.007	.228*	.118*	.316*	.285*	.347*	.226*
251 STONIONZ	.157*	.184*	.202*	.107	.325*	.219*	.143*	.234*	.211*	.229*	.303*
252 SUBMASZ	.107	.302*	.267*	.126*	.168*	.280*	.168*	.329*	.273*	.327*	.298*
253 SUBMASZ	.123*	.121*	.126*	.079	.361*	.165*	.119*	.140*	.117*	.118*	.254*
254 TRAGB	.069	.151*	.161*	.059	.099	.148*	.049	.185*	.172*	.219*	.195*
255 TRAGT	.184*	.177*	.133*	.061	.376*	.186*	.136*	.164*	.123*	.140*	.276*
256 ZYBO	.079	.245*	.208*	.109	.118*	.214*	.121*	.254*	.217*	.263*	.230*
257 ZYBT	.118*	.184*	.136*	.077	.297*	.177*	.146*	.186*	.142*	.175*	.259*
258 ZYFBO	.137*	.294*	.252*	.127*	.246*	.292*	.201*	.303*	.242*	.272*	.294*
259 ZYFRT	.128*	.118*	.078	.030	.300*	.123*	.089	.095	.064	.075	.202*
302 AGE	.193*	.122*	.036	.010	.026	.052	.091	.028	.001	.016	.021

SIMPLE CORRELATIONS- MALE

	101	102	103	104	105	106	107	108	109	110	111
2 ABEADPST	.608*	.235*	.208*	.723*	.650*	.265*	.241*	.077	.695*	.671*	.136*
3 ACRNGHT	.435*	.971*	.940*	.321*	.305*	.282*	.779*	.879*	.641*	.659*	.548*
4 ACRHST	.465*	.616*	.507*	.305*	.290*	.263*	.339*	.338*	.774*	.788*	.689*
5 ACROLGTH	.380*	.815*	.815*	.292*	.277*	.238*	.835*	.813*	.453*	.464*	.387*
6 ANKLCIRC	.526*	.411*	.384*	.633*	.572*	.409*	.343*	.271*	.590*	.588*	.277*
7 AXHGHT	.380*	.973*	.946*	.267*	.258*	.246*	.776*	.893*	.583*	.602*	.537*
8 AXARCIRC	.684*	.260*	.226*	.831*	.757*	.312*	.264*	.119*	.661*	.644*	.120*
9 BLFTCIRC	.464*	.503*	.475*	.482*	.460*	.489*	.460*	.400*	.534*	.543*	.310*
10 BLFTLGTH	.331*	.651*	.640*	.311*	.324*	.276*	.658*	.636*	.378*	.389*	.269*
11 BCRNBOTH	.471*	.471*	.449*	.355*	.332*	.263*	.468*	.393*	.420*	.423*	.345*
12 BICIRCF	.626*	.254*	.237*	.749*	.715*	.354*	.296*	.179*	.527*	.518*	.060
13 BIDLBOTH	.709*	.409*	.370*	.756*	.705*	.333*	.394*	.265*	.687*	.677*	.235*
14 BINBOTH	.391*	.519*	.495*	.373*	.351*	.455*	.485*	.441*	.468*	.480*	.310*
15 BISBOTH	.479*	.302*	.253*	.371*	.273*	.224*	.225*	.154*	.551*	.540*	.341*
16 BITCHARC	.475*	.371*	.355*	.510*	.504*	.332*	.409*	.319*	.463*	.455*	.126*
17 BITCOARC	.291*	.224*	.199*	.233*	.196*	.173*	.193*	.139*	.288*	.281*	.186*
18 BITCRARC	.318*	.191*	.167*	.269*	.233*	.170*	.187*	.116*	.293*	.292*	.144*
19 BITFRARC	.384*	.270*	.242*	.364*	.342*	.222*	.277*	.200*	.350*	.350*	.144*
20 BITSMARC	.566*	.332*	.280*	.527*	.502*	.280*	.310*	.187*	.590*	.578*	.246*
21 BITSMARC	.405*	.294*	.284*	.465*	.470*	.282*	.333*	.259*	.370*	.363*	.032
22 BIZBOTH	.410*	.225*	.210*	.419*	.395*	.272*	.273*	.155*	.397*	.378*	.135*
23 BSTPTR	.530*	.301*	.281*	.548*	.482*	.286*	.309*	.218*	.544*	.528*	.217*
24 BUTTCIRC	.710*	.430*	.389*	.933*	.816*	.350*	.401*	.266*	.795*	.788*	.246*
25 BUTDPTH	.627*	.305*	.287*	.863*	.769*	.292*	.300*	.175*	.732*	.711*	.127*
26 BUTTGHT	.282*	.881*	.921*	.235*	.224*	.206*	.815*	.960*	.345*	.352*	.277*
27 BUTTLTN	.452*	.839*	.848*	.483*	.451*	.234*	.796*	.839*	.508*	.519*	.305*
28 BUTPLTN	.363*	.812*	.826*	.374*	.342*	.165*	.759*	.833*	.421*	.432*	.276*
29 CALFCIRC	.591*	.346*	.329*	.778*	.694*	.365*	.334*	.222*	.620*	.616*	.195*
30 CALFHGHT	.254*	.779*	.809*	.245*	.251*	.181*	.759*	.863*	.287*	.297*	.217*
31 CERVNGHT	.462*	.981*	.947*	.313*	.301*	.292*	.801*	.888*	.625*	.642*	.598*
32 CERVST	.524*	.643*	.522*	.306*	.282*	.280*	.374*	.352*	.768*	.780*	.796*
33 CNSTBOTH	.719*	.300*	.251*	.714*	.630*	.301*	.267*	.128*	.720*	.707*	.266*
34 CNSTCIRC	.740*	.342*	.312*	.779*	.705*	.335*	.339*	.200*	.740*	.723*	.250*
35 CNSTCISC	.764*	.367*	.338*	.774*	.716*	.351*	.363*	.228*	.723*	.708*	.235*
36 CNSTCB	.716*	.322*	.283*	.761*	.685*	.348*	.503*	.164*	.751*	.733*	.270*
37 CNSTDPTH	.648*	.292*	.268*	.752*	.677*	.287*	.299*	.162*	.688*	.666*	.206*
38 CNSTNGHT	.283*	.970*	.947*	.254*	.251*	.252*	.774*	.899*	.340*	.557*	.469*
39 CRCHNGHT	.222*	.875*	.902*	.144*	.151*	.163*	.796*	.948*	.260*	.281*	.309*
40 CRCHNI	.621*	.415*	.393*	.762*	.675*	.311*	.333*	.228*	.835*	.804*	.139*
41 CRNLON	.536*	.437*	.410*	.649*	.580*	.279*	.315*	.221*	.786*	.759*	.308*
42 CRLPHI	.524*	.384*	.362*	.653*	.570*	.263*	.298*	.210*	.709*	.692*	.136*
43 CRLPON	.346*	.347*	.319*	.397*	.351*	.171*	.226*	.165*	.537*	.532*	.305*
44 EARBOTH	.177*	.224*	.203*	.142*	.140*	.244*	.207*	.182*	.231*	.230*	.141*
45 EARLGTH	.325*	.225*	.166*	.183*	.144*	.233*	.145*	.090*	.405*	.406*	.345*
46 EARLIRAG	.146*	.113	.073	.074	.043	.119*	.054	.037	.219*	.224*	.227*
47 EARPROT	.075	.020	.055	.014	.028	.047	.028	.106	.103	.098	.146*
48 ELBCIRC	.605*	.473*	.440*	.750*	.706*	.493*	.467*	.356*	.683*	.679*	.237*
49 ELRHGHT	.275*	.113	.004	.176*	.168*	.120*	.193*	.194*	.556*	.560*	.464*
50 EYENTBIT	.455*	.652*	.518*	.213*	.211*	.254*	.358*	.360*	.677*	.699*	.743*
51 FTBRHOR	.413*	.688*	.472*	.636*	.600*	.457*	.471*	.426*	.646*	.653*	.237*
52 FOOTLGTH	.354*	.712*	.706*	.335*	.321*	.379*	.723*	.704*	.419*	.430*	.308*
53 ICIRCF	.598*	.342*	.328*	.682*	.672*	.453*	.376*	.265*	.550*	.546*	.124*
54 FORFORBR	.616*	.250*	.223*	.709*	.682*	.282*	.253*	.136*	.589*	.578*	.131*
55 FORHDLG	.313*	.779*	.801*	.298*	.294*	.330*	.869*	.833*	.360*	.372*	.259*
56 FOCLEGLG	.394*	.202*	.223*	.341*	.346*	.239*	.831*	.927*	.461*	.470*	.342*
57 GLUFURHT	.257*	.880*	.918*	.210*	.200*	.210*	.818*	.959*	.314*	.322*	.280*
58 HANDBOTH	.432*	.464*	.434*	.394*	.396*	.566*	.481*	.395*	.447*	.460*	.282*
59 HANDCIRC	.490*	.478*	.445*	.451*	.447*	.583*	.495*	.389*	.509*	.517*	.299*
60 HANDLGTH	.316*	.668*	.669*	.276*	.283*	.354*	.766*	.686*	.345*	.356*	.262*

SIMPLE CORRELATIONS- MALE

	101	102	103	104	105	106	107	108	109	110	111
61 HEADBRTH	.296*	.116*	.111	.261*	.239*	.154*	.136*	.057	.265*	.249*	.086
62 HEADCIRC	.408*	.331*	.321*	.397*	.350*	.302*	.320*	.251*	.421*	.417*	.182*
63 HEADLGTH	.291*	.328*	.313*	.263*	.233*	.238*	.288*	.262*	.305*	.314*	.188*
64 HLAKCIRC	.512*	.671*	.666*	.542*	.502*	.482*	.657*	.615*	.570*	.573*	.305*
65 WHEELBRTH	.321*	.340*	.354*	.445*	.407*	.366*	.434*	.365*	.298*	.300*	.017
66 WIPBRTH	.663*	.459*	.396*	.784*	.644*	.335*	.397*	.282*	.746*	.749*	.359*
67 WIPRSIT	.667*	.644*	.394*	.860*	.682*	.314*	.390*	.277*	.757*	.756*	.300*
68 ILCRSIT	.332*	.938*	.953*	.258*	.244*	.253*	.828*	.953*	.434*	.452*	.392*
69 INPUBRTH	.168*	.170*	.205*	.236*	.251*	.170*	.309*	.240*	.110	.096	.088
70 INSCYE1	.611*	.269*	.267*	.510*	.483*	.250*	.296*	.175*	.489*	.474*	.258*
71 INSCYE2	.598*	.289*	.286*	.477*	.447*	.264*	.327*	.213*	.432*	.422*	.233*
72 KNEECIRC	.646*	.482*	.448*	.823*	.725*	.434*	.459*	.351*	.721*	.716*	.256*
73 KNEENTHP	.321*	.878*	.904*	.273*	.267*	.240*	.806*	.937*	.381*	.395*	.313*
74 KNEENTSI	.394*	.912*	.929*	.362*	.345*	.304*	.838*	.938*	.447*	.481*	.353*
75 LATFEMP	.339*	.896*	.917*	.290*	.282*	.248*	.821*	.932*	.408*	.420*	.338*
76 LATMALHT	.293*	.437*	.400*	.216*	.206*	.223*	.261*	.339*	.376*	.382*	.337*
77 LOTHCIRC	.637*	.363*	.334*	.861*	.754*	.402*	.352*	.226*	.701*	.690*	.190*
78 HENSELL	.219*	.295*	.279*	.202*	.193*	.204*	.334*	.279*	.215*	.221*	.152*
79 HENTSI1	.517*	.658*	.546*	.338*	.322*	.296*	.386*	.374*	.805*	.818*	.729*
80 HKBPLGTH	.884*	.397*	.323*	.588*	.540*	.331*	.352*	.235*	.675*	.677*	.385*
81 HECXCIRC	.710*	.321*	.294*	.652*	.664*	.344*	.338*	.208*	.629*	.616*	.231*
82 HECXCRCB	.693*	.339*	.326*	.609*	.613*	.319*	.373*	.246*	.605*	.590*	.231*
83 HECXNTLT	.458*	.986*	.947*	.323*	.311*	.294*	.799*	.892*	.627*	.646*	.571*
84 OVIDFTRN	.389*	.964*	.931*	.234*	.268*	.273*	.868*	.901*	.524*	.542*	.495*
85 OVIDFRNE	.370*	.939*	.923*	.259*	.246*	.269*	.840*	.893*	.510*	.529*	.493*
86 OVIDFRHS	.434*	.858*	.809*	.324*	.296*	.294*	.759*	.735*	.610*	.628*	.545*
87 POPNGHT	.222*	.869*	.899*	.121*	.122*	.212*	.788*	.930*	.294*	.311*	.332*
88 RASTL	.247*	.730*	.766*	.260*	.238*	.283*	.831*	.820*	.287*	.299*	.188*
89 SCYECIRC	.726*	.422*	.383*	.745*	.697*	.406*	.413*	.286*	.732*	.723*	.238*
90 SCYEDPTH	.531*	.346*	.309*	.389*	.322*	.229*	.340*	.231*	.487*	.480*	.562*
91 SHOUCIRC	.720*	.427*	.401*	.767*	.724*	.366*	.434*	.308*	.673*	.662*	.226*
92 SHOUCLLT	.379*	.849*	.823*	.273*	.264*	.258*	.842*	.825*	.453*	.468*	.405*
93 SHOUCLGTH	.205*	.285*	.256*	.091	.086	.112	.284*	.252*	.119*	.130*	.271*
94 SITTINGHT	.472*	.659*	.525*	.229*	.220*	.264*	.365*	.364*	.687*	.708*	.750*
95 SLLSPCL	.553*	.718*	.690*	.446*	.413*	.287*	.699*	.633*	.575*	.588*	.432*
96 SLLSPCL	.691*	.293*	.248*	.425*	.428*	.207*	.256*	.164*	.468*	.477*	.272*
97 SLLSPWR	.511*	.816*	.808*	.639*	.417*	.320*	.845*	.782*	.542*	.557*	.396*
98 SLOUTBR	.311*	.806*	.816*	.253*	.246*	.241*	.864*	.837*	.379*	.396*	.335*
99 SPAN	.356*	.834*	.844*	.287*	.270*	.297*	.884*	.854*	.398*	.411*	.332*
100 STATURE	.652*	.980*	.930*	.287*	.275*	.292*	.773*	.864*	.611*	.631*	.594*
101 STRLGTH		.442*	.372*	.652*	.605*	.336*	.405*	.270*	.714*	.709*	.364*
102 BLPSTRHT	.442*		.953*	.329*	.317*	.293*	.795*	.893*	.612*	.630*	.520*
103 TENRIBHT	.372*	.953*		.305*	.289*	.272*	.812*	.928*	.521*	.532*	.406*
104 THGACIRC	.652*	.329*	.305*		.862*	.293*	.336*	.205*	.694*	.680*	.104
105 THGACLR	.605*	.317*	.239*	.862*		.272*	.313*	.207*	.634*	.624*	.096
106 THLBORR	.336*	.293*	.272*	.293*	.272*		.316*	.246*	.566*	.371*	.210*
107 THMBTPR	.405*	.795*	.812*	.334*	.313*	.316*		.819*	.437*	.446*	.333*
108 *JOCHNT	.270*	.893*	.928*	.205*	.207*	.244*	.819*		.332*	.349*	.304*
109 VTCASCC	.714*	.612*	.521*	.694*	.634*	.366*	.437*	.332*		.987*	.553*
110 VTCUSA	.709*	.630*	.532*	.680*	.624*	.371*	.446*	.349*	.987*		.570*
111 WSTBLHI	.364*	.520*	.408*	.108	.096	.210*	.333*	.304*	.553*	.570*	
112 WSTBLON	.531*	.517*	.440*	.380*	.379*	.252*	.391*	.330*	.720*	.724*	.741*
113 WSTBRTH	.709*	.334*	.283*	.776*	.650*	.286*	.282*	.148*	.769*	.752*	.291*
114 WSCIRCBI	.703*	.291*	.254*	.785*	.699*	.329*	.298*	.146*	.748*	.726*	.177*
115 WSCIRCBI	.701*	.305*	.264*	.806*	.680*	.295*	.283*	.134*	.770*	.750*	.224*
116 WSTDEPN	.629*	.249*	.222*	.741*	.658*	.272*	.255*	.103	.706*	.686*	.157*
117 WSTFRLBI	.374*	.469*	.303*	.122*	.137*	.174*	.208*	.171*	.520*	.540*	.707*
118 WSTFRLON	.574*	.507*	.363*	.424*	.385*	.279*	.291*	.222*	.726*	.731*	.502*
119 WSTHBI	.403*	.948*	.967*	.333*	.335*	.276*	.267*	.941*	.523*	.535*	.332*
120 WSTHON	.298*	.931*	.951*	.212*	.214*	.224*	.808*	.937*	.411*	.430*	.401*

SIMPLE CORRELATIONS- MALE

	101	102	103	104	105	106	107	108	109	110	111	
121	WSHTSTMI	.448*	.474*	.427*	.422*	.412*	.231*	.269*	.267*	.659*	.658*	.261*
122	WSHTSTOM	.222*	.379*	.315*	.191*	.237*	.119*	.155*	.190*	.430*	.442*	.427*
123	WSH1PLTM	.114*	.301*	.252*	.024	.049	.072	.134*	.131*	.249*	.277*	.364*
124	WSM1WSON	.336*	.124*	.121*	.426*	.372*	.153*	.143*	.094	.347*	.333*	.168*
125	WEIGHT	.782*	.575*	.535*	.895*	.816*	.418*	.536*	.417*	.844*	.838*	.322*
126	WRCTRGR	.235*	.345*	.347*	.231*	.240*	.300*	.404*	.349*	.264*	.262*	.141*
127	WRISCIAC	.595*	.516*	.471*	.556*	.555*	.578*	.500*	.380*	.638*	.641*	.365*
128	WRISHGHT	.421*	.850*	.798*	.303*	.286*	.246*	.527*	.691*	.677*	.690*	.559*
129	WRISHTST	.168*	.144*	.257*	.093	.090	.032	.453*	.429*	.385*	.383*	.305*
130	WRINFMGL	.325*	.678*	.675*	.271*	.277*	.361*	.745*	.670*	.366*	.377*	.304*
131	WRNLGTH	.290*	.611*	.610*	.236*	.231*	.379*	.693*	.605*	.350*	.356*	.277*
132	WRWALLN	.400*	.780*	.800*	.338*	.314*	.298*	.984*	.809*	.427*	.437*	.324*
133	WRWALLE	.375*	.761*	.788*	.321*	.284*	.306*	.905*	.795*	.420*	.426*	.331*
212	BIGBRN	.465*	.125*	.110	.526*	.493*	.192*	.175*	.034	.447*	.429*	.045
213	BITNORH	.155*	.204*	.236*	.223*	.239*	.123*	.300*	.246*	.110	.102	.077
214	BIOCBBN	.278*	.202*	.211*	.298*	.314*	.171*	.281*	.178*	.235*	.223*	.026
215	BTRBOTN	.339*	.211*	.199*	.349*	.314*	.261*	.227*	.170*	.347*	.342*	.113
216	BIZYBN	.411*	.199*	.189*	.471*	.436*	.271*	.251*	.144*	.409*	.391*	.074
217	L1PLGTH	.153*	.143*	.155*	.197*	.230*	.133*	.233*	.180*	.107	.103	.062
218	MAXFROMH	.283*	.241*	.262*	.310*	.313*	.214*	.324*	.251*	.230*	.220*	.010
219	MENCRINH	.158*	.197*	.206*	.109*	.162*	.136*	.272*	.208*	.151*	.156*	.033
220	MENSELLN	.223*	.284*	.261*	.179*	.164*	.164*	.313*	.242*	.220*	.227*	.189*
221	MENSUBN	.137*	.236*	.249*	.175*	.177*	.121*	.313*	.277*	.091	.097	.013
222	M1NFROMH	.273*	.146*	.201*	.274*	.283*	.215*	.226*	.172*	.250*	.240*	.069
223	MOSEBATH	.044	.066	.144*	.176*	.214*	.145*	.274*	.223*	.049	.057	.281*
224	MOSEPRN	.178*	.172*	.145*	.066	.022	.167*	.098	.079	.276*	.277*	.279*
225	SANSELN	.105	.127*	.083	.005	.020	.086	.080	.030	.157*	.161*	.274*
226	ALAREB	.237*	.308*	.330*	.287*	.267*	.260*	.321*	.309*	.242*	.243*	.039
227	ALARET	.185*	.199*	.154*	.088	.055	.094	.113	.115*	.203*	.210*	.253*
228	CHEILB	.175*	.249*	.287*	.282*	.287*	.203*	.309*	.296*	.146*	.143*	.080
229	CHEILT	.263*	.277*	.245*	.188*	.155*	.174*	.239*	.214*	.255*	.260*	.217*
230	CRINTONK	.204*	.209*	.184*	.132*	.112	.136*	.120*	.131*	.209*	.216*	.198*
231	CRINTONZ	.082	.082	.052	.004	.006	.030	.007	.026	.084	.085	.146*
232	ECTORBB	.261*	.272*	.274*	.285*	.244*	.249*	.259*	.250*	.275*	.280*	.084
233	ECTORBT	.177*	.192*	.163*	.136*	.105	.116*	.123*	.129*	.191*	.194*	.163*
234	FRTENB	.268*	.285*	.280*	.259*	.212*	.226*	.260*	.247*	.278*	.285*	.126*
235	FRTENT	.086	.068	.039	.006	.024	.059	.036	.013	.101	.108	.154*
236	GLABX	.291*	.325*	.315*	.278*	.242*	.241*	.292*	.271*	.310*	.318*	.169*
237	GLABZ	.128*	.107	.065	.071	.072	.024	.025	.044	.106	.116*	.146*
238	GONTOMB	.252*	.181*	.199*	.308*	.269*	.240*	.184*	.171*	.267*	.263*	.048
239	GONTOMT	.359*	.328*	.292*	.314*	.272*	.282*	.244*	.234*	.389*	.388*	.260*
240	INFORBB	.254*	.285*	.295*	.284*	.264*	.257*	.295*	.272*	.258*	.261*	.050
241	INFORBT	.195*	.196*	.167*	.120*	.089	.112	.132*	.134*	.189*	.192*	.189*
242	MENTOMK	.287*	.249*	.259*	.324*	.298*	.240*	.245*	.206*	.311*	.305*	.096
243	MENTONZ	.281*	.331*	.306*	.231*	.201*	.200*	.315*	.280*	.276*	.284*	.214*
244	PHENTOMK	.260*	.254*	.277*	.322*	.306*	.240*	.278*	.245*	.264*	.258*	.028
245	PHENTONZ	.266*	.294*	.260*	.191*	.163*	.189*	.258*	.229*	.262*	.269*	.228*
246	PROMASK	.301*	.356*	.352*	.281*	.251*	.282*	.316*	.302*	.334*	.339*	.182*
247	PROMASZ	.147*	.152*	.106	.048	.021	.063	.074	.077	.152*	.162*	.230*
248	SELLIONK	.303*	.322*	.311*	.271*	.240*	.251*	.271*	.263*	.320*	.328*	.185*
249	SELLIONZ	.139*	.155*	.141*	.104	.080	.092	.105	.130*	.132*	.138*	.103
250	STONIONK	.195*	.258*	.294*	.285*	.288*	.225*	.321*	.304*	.168*	.163*	.067
251	STONIONZ	.220*	.263*	.232*	.147*	.121*	.147*	.231*	.208*	.214*	.222*	.199*
252	SUBNASX	.240*	.363*	.317*	.269*	.254*	.246*	.298*	.288*	.247*	.249*	.071
253	SUBNASZ	.179*	.199*	.161*	.087	.056	.120*	.123*	.123*	.201*	.203*	.239*
254	TRAGB	.121*	.190*	.222*	.156*	.123*	.183*	.199*	.190*	.171*	.147*	.032
255	TRAGT	.229*	.214*	.182*	.157*	.122*	.136*	.144*	.135*	.235*	.237*	.219*
256	ZYGB	.195*	.234*	.250*	.233*	.222*	.169*	.240*	.226*	.196*	.197*	.036
257	ZYGT	.198*	.210*	.192*	.136*	.126*	.109	.144*	.145*	.164*	.169*	.155*
258	ZYFRB	.279*	.286*	.276*	.273*	.239*	.243*	.260*	.235*	.293*	.301*	.134*
259	ZYFRT	.163*	.151*	.128*	.099	.061	.110	.075	.103	.161*	.163*	.155*
302	AGE	.204*	.007	.007	.109	.064	.184*	.054	.048	.258*	.241*	.110

SIMPLE CORRELATIONS- MALE

	112	113	114	115	116	117	118	119	120	121	122
2 ABEXPST	.472*	.816*	.901*	.904*	.946*	.182*	.545*	.242*	.059	.375*	-.042
3 ACRHGT	.566*	.360*	.310*	.326*	.264*	.438*	.487*	.936*	.915*	.479*	.382*
4 ACRHST	.699*	.472*	.373*	.419*	.336*	.608*	.656*	.480*	.443*	.666*	.567*
5 ACRDLGTH	.426*	.305*	.281*	.285*	.242*	.270*	.329*	.829*	.807*	.311*	.206*
6 ANKLCIRC	.366*	.531*	.512*	.519*	.455*	.261*	.378*	.382*	.325*	.396*	.300*
7 AXHGT	.535*	.292*	.241*	.257*	.202*	.425*	.450*	.939*	.931*	.451*	.372*
8 AXARCIRC	.349*	.745*	.783*	.767*	.723*	.162*	.412*	.263*	.139*	.375*	.160*
9 BLFTCIRC	.361*	.397*	.401*	.389*	.348*	.284*	.358*	.473*	.437*	.344*	.282*
10 BLFTLGTH	.302*	.205*	.223*	.203*	.188*	.207*	.254*	.660*	.642*	.248*	.189*
11 BCMBOTH	.370*	.326*	.338*	.311*	.258*	.258*	.308*	.451*	.428*	.317*	.237*
12 BICIRCFL	.226*	.552*	.621*	.571*	.546*	.095	.280*	.271*	.181*	.261*	.142*
13 BIDLBOH	.390*	.703*	.739*	.703*	.638*	.273*	.444*	.392*	.300*	.418*	.250*
14 BINBOH	.341*	.311*	.315*	.297*	.248*	.267*	.328*	.486*	.460*	.321*	.250*
15 BISBOH	.520*	.653*	.579*	.621*	.521*	.252*	.486*	.278*	.164*	.408*	.121*
16 BITSNARC	.250*	.414*	.480*	.434*	.432*	.127*	.270*	.380*	.310*	.266*	.127*
17 BITCOARC	.201*	.258*	.227*	.228*	.175*	.169*	.204*	.198*	.180*	.237*	.188*
18 BITCRARC	.202*	.319*	.310*	.298*	.271*	.163*	.235*	.173*	.133*	.208*	.095
19 BITFRARC	.225*	.351*	.351*	.334*	.308*	.157*	.242*	.260*	.214*	.258*	.132*
20 BITSNARC	.395*	.585*	.622*	.602*	.579*	.244*	.427*	.304*	.208*	.373*	.159*
21 BITSNARC	.171*	.345*	.409*	.368*	.370*	.051	.200*	.313*	.245*	.218*	.080
22 BIZBDIH	.243*	.395*	.435*	.400*	.364*	.106	.237*	.224*	.159*	.234*	.098
23 BSTPTBR	.421*	.618*	.658*	.628*	.584*	.164*	.404*	.307*	.190*	.285*	.027
24 BUTTCIRC	.495*	.847*	.835*	.859*	.789*	.238*	.526*	.429*	.292*	.510*	.263*
25 BUTTDPH	.421*	.771*	.817*	.826*	.800*	.131*	.441*	.325*	.171*	.433*	.175*
26 BUTTNHGT	.327*	.177*	.178*	.166*	.135*	.156*	.227*	.934*	.919*	.250*	.162*
27 BUTTCLTH	.381*	.388*	.387*	.368*	.366*	.231*	.322*	.874*	.838*	.276*	.200*
28 BUTTPLTH	.335*	.299*	.297*	.300*	.285*	.200*	.269*	.849*	.825*	.199*	.150*
29 CALFCIRC	.346*	.627*	.643*	.637*	.587*	.204*	.380*	.339*	.254*	.379*	.220*
30 CALFNHGT	.256*	.136*	.157*	.141*	.136*	.120*	.178*	.835*	.823*	.202*	.131*
31 CERVHGT	.606*	.351*	.297*	.315*	.253*	.452*	.495*	.945*	.927*	.487*	.387*
32 CERVSIT	.789*	.468*	.359*	.412*	.323*	.655*	.695*	.498*	.464*	.723*	.593*
33 CHSTBOH	.438*	.848*	.849*	.833*	.748*	.304*	.498*	.268*	.159*	.367*	.151*
34 CHSTCIRC	.444*	.836*	.879*	.839*	.775*	.255*	.479*	.332*	.219*	.391*	.166*
35 CHSTISC	.404*	.782*	.827*	.780*	.713*	.264*	.454*	.357*	.255*	.391*	.204*
36 CHSTCB	.465*	.861*	.906*	.864*	.797*	.292*	.515*	.296*	.182*	.383*	.152*
37 CHSTDPH	.433*	.792*	.836*	.815*	.711*	.203*	.459*	.294*	.166*	.375*	.121*
38 CHSTHGT	.463*	.243*	.210*	.216*	.170*	.418*	.428*	.936*	.935*	.420*	.359*
39 CRCHHGT	.277*	.089	.065	.060	.031	.198*	.180*	.911*	.935*	.196*	.182*
40 CRCHLMT	.542*	.774*	.795*	.814*	.770*	.110	.549*	.452*	.246*	.716*	.258*
41 CRHLOH	.288*	.629*	.606*	.621	.557*	.35*	.329*	.392*	.364*	.519*	.548*
42 CRLPWT	.472*	.636*	.638*	.666*	.617*	.306	.491*	.414*	.242*	.654*	.269*
43 CRLPON	.145*	.373*	.312*	.346*	.272*	.323*	.177*	.288*	.346*	.376*	.535*
44 EARBOH	.186*	.188*	.209*	.190*	.182*	.133*	.188*	.203*	.174*	.139*	.058
45 EARLGTH	.405*	.404*	.370*	.384*	.378*	.292*	.385*	.165*	.112	.287*	.124*
46 EARLTRAG	.250*	.229*	.191*	.203*	.162*	.174*	.215*	.068	.039	.136*	.044
47 EARPROT	.132*	.145*	.115*	.131*	.113*	.141*	.136*	.070	.078	.026	.016
48 ELBCIRC	.409*	.623*	.671*	.639*	.602*	.232*	.434*	.467*	.370*	.415*	.245*
49 ELRNHGT	.464*	.347*	.256*	.303*	.238*	.668*	.492*	.043	.074	.546*	.470*
50 EYENTSIT	.687*	.343*	.234*	.285*	.207*	.687*	.665*	.489*	.481*	.669*	.602*
51 FIBRNOR	.290*	.326*	.335*	.318*	.278*	.214*	.288*	.475*	.444*	.274*	.216*
52 FOOTLGTH	.347*	.227*	.239*	.220*	.188*	.211*	.276*	.725*	.704*	.300*	.216*
53 FCIRCFL	.271*	.497*	.583*	.524*	.508*	.138*	.306*	.352*	.273*	.312*	.193*
54 FORMFORB	.291*	.476*	.703*	.674*	.621*	.186*	.353*	.245*	.153*	.312*	.157*
55 FORMDLG	.306*	.174*	.205*	.177*	.164*	.148*	.215*	.821*	.802*	.222*	.136*
56 FNCLEGLG	.390*	.111*	.301*	.301*	.267*	.234*	.304*	.938*	.917*	.284*	.197*
57 GLUFHWT	.302*	.155*	.154*	.140*	.110	.168*	.210*	.931*	.927*	.227*	.149*
58 HANDBOH	.324*	.311*	.339*	.308*	.284*	.249*	.308*	.439*	.409*	.282*	.234*
59 HANDCIRC	.361*	.371*	.406*	.374*	.354*	.265*	.347*	.450*	.408*	.317*	.245*
60 HANDLGTH	.295*	.162*	.194*	.166*	.158*	.175*	.224*	.686*	.670*	.202*	.138*

SIMPLE CORRELATIONS- MALE

	112	113	114	115	116	117	118	119	120	121	122
61 HEADBRTH	.144*	.284*	.308*	.277*	.237*	.077	.155*	.112	.072	.168*	.066
62 HEADCIRC	.266*	.383*	.405*	.376*	.334*	.159*	.262*	.321*	.273*	.267*	.146*
63 HEADLGTH	.220*	.239*	.235*	.222*	.196*	.184*	.220*	.303*	.286*	.193*	.151*
64 HLAKCIRC	.397*	.429*	.454*	.433*	.390*	.245*	.366*	.675*	.624*	.368*	.247*
65 HEELBRTH	.123*	.241*	.334*	.281*	.293*	.004	.147*	.382*	.319*	.134*	.008
66 HIPBRTH	.553*	.829*	.747*	.799*	.695*	.315*	.555*	.433*	.316*	.511*	.275*
67 HIPBRST	.527*	.844*	.774*	.832*	.742*	.269*	.540*	.431*	.302*	.504*	.239*
68 ILCRSIT	.373*	.233*	.196*	.205*	.154*	.277*	.283*	.961*	.971*	.334*	.294*
69 INPUBTH	.026	.071	.177*	.115*	.150*	.117*	.001	.231*	.186*	.010	.096
70 INSCYE1	.316*	.553*	.569*	.533*	.467*	.208*	.280*	.259*	.218*	.308*	.224*
71 INSCYE2	.295*	.476*	.502*	.465*	.407*	.196*	.271*	.284*	.244*	.297*	.201*
72 KNEECIRC	.460*	.710*	.704*	.723*	.656*	.237*	.480*	.477*	.364*	.465*	.255*
73 KNEECMP	.353*	.222*	.212*	.207*	.172*	.196*	.257*	.920*	.905*	.271*	.192*
74 KNEEHTSI	.397*	.301*	.286*	.285*	.242*	.243*	.314*	.943*	.923*	.321*	.229*
75 LATFEMEP	.359*	.243*	.226*	.224*	.184*	.226*	.266*	.931*	.924*	.279*	.208*
76 LATMALHT	.328*	.302*	.232*	.272*	.217*	.304*	.301*	.938*	.930*	.307*	.275*
77 LOTHCIRC	.412*	.727*	.729*	.747*	.680*	.190*	.448*	.362*	.243*	.440*	.231*
78 MENSELL	.138*	.140*	.155*	.129*	.132*	.143*	.133*	.282*	.288*	.089	.113
79 MSHTSIT	.745*	.479*	.387*	.429*	.345*	.623*	.681*	.521*	.481*	.730*	.591*
80 NKBPLGTH	.562*	.688*	.671*	.681*	.616*	.350*	.566*	.360*	.247*	.426*	.169*
81 NECKCIRC	.411*	.608*	.688*	.628*	.597*	.172*	.384*	.322*	.217*	.391*	.197*
82 NECKCRCB	.403*	.559*	.635*	.579*	.539*	.128*	.334*	.354*	.256*	.379*	.193*
83 NECKHTLT	.582*	.346*	.296*	.311*	.250*	.457*	.498*	.948*	.931*	.485*	.389*
84 OVHDFTRH	.490*	.282*	.243*	.251*	.199*	.382*	.403*	.929*	.924*	.395*	.313*
85 OVHFRHE	.474*	.260*	.216*	.226*	.174*	.386*	.390*	.920*	.922*	.385*	.317*
86 OVHDFRHS	.553*	.338*	.289*	.307*	.248*	.458*	.493*	.802*	.783*	.497*	.391*
87 POPHGHT	.305*	.101	.080	.074	.035	.210*	.202*	.898*	.916*	.218*	.192*
88 RASTL	.265*	.144*	.176*	.151*	.136*	.063	.162*	.793*	.762*	.194*	.072
89 SCYECIRC	.436*	.714*	.751*	.722*	.667*	.235*	.462*	.417*	.304*	.440*	.236*
90 SCYEDPTH	.635*	.501*	.458*	.479*	.423*	.246*	.389*	.324*	.256*	.372*	.182*
91 SHOUCIRC	.388*	.697*	.745*	.703*	.644*	.243*	.423*	.425*	.331*	.414*	.229*
92 SHOUELT	.435*	.289*	.265*	.266*	.253*	.284*	.338*	.839*	.819*	.326*	.224*
93 SHOULGTH	.228*	.082	.072	.068	.023	.207*	.169*	.262*	.275*	.152*	.113
94 SITTHGHT	.693*	.359*	.247*	.298*	.216*	.696*	.673*	.494*	.486*	.676*	.605*
95 SLLSPEL	.469*	.469*	.453*	.442*	.382*	.368*	.422*	.694*	.664*	.399*	.278*
96 SLLSPSC	.276*	.452*	.464*	.426*	.388*	.316*	.321*	.243*	.224*	.285*	.238*
97 SLLSPWR	.444*	.401*	.402*	.384*	.339*	.307*	.375*	.821*	.791*	.366*	.246*
98 SLOUTSM	.367*	.212*	.204*	.200*	.167*	.226*	.274*	.831*	.818*	.262*	.171*
99 SPAN	.360*	.210*	.217*	.201*	.168*	.233*	.283*	.855*	.841*	.267*	.175*
100 STATURE	.578*	.316*	.253*	.276*	.212*	.503*	.515*	.922*	.915*	.490*	.417*
101 STRLGTH	.531*	.709*	.703*	.701*	.629*	.374*	.574*	.403*	.298*	.448*	.222*
102 SUPSTRHT	.537*	.334*	.291*	.305*	.249*	.469*	.507*	.948*	.931*	.474*	.379*
103 TENRIBHT	.440*	.283*	.264*	.264*	.222*	.303*	.363*	.967*	.951*	.427*	.315*
104 THGHCIRC	.380*	.776*	.785*	.800*	.741*	.122*	.424*	.353*	.212*	.422*	.191*
105 THGHCCLR	.329*	.650*	.699*	.680*	.658*	.137*	.385*	.335*	.214*	.412*	.237*
106 THUMBBR	.282*	.286*	.329*	.295*	.272*	.174*	.279*	.270*	.224*	.231*	.119*
107 THMBTPR	.391*	.282*	.298*	.283*	.255*	.208*	.291*	.827*	.800*	.269*	.155*
108 TROCHHT	.330*	.148*	.146*	.134*	.103	.171*	.222*	.941*	.937*	.267*	.190*
109 VTCASCC	.720*	.769*	.748*	.770*	.706*	.520*	.726*	.523*	.411*	.659*	.430*
110 VTCUSA	.724*	.752*	.726*	.750*	.686*	.540*	.731*	.535*	.430*	.658*	.442*
111 WSTBLNI	.741*	.291*	.177*	.224*	.157*	.707*	.502*	.332*	.401*	.261*	.427*
112 WSTBLON	.555*	.555*	.505*	.548*	.501*	.449*	.768*	.454*	.297*	.559*	.185*
113 WSTBRTH	.555*	.910*	.910*	.960*	.845*	.263*	.574*	.326*	.171*	.489*	.159*
114 WSCIRCNI	.505*	.910*	.958*	.958*	.922*	.174*	.543*	.310*	.131*	.443*	.031
115 WSCIRCOW	.548*	.960*	.958*	.934*	.934*	.217*	.585*	.311*	.131*	.470*	.076
116 WSTDEPTH	.501*	.845*	.922*	.934*	.180*	.556*	.262*	.076	.402*	.014	.014
117 WSTFRLNI	.449*	.263*	.174*	.217*	.180*	.688*	.214*	.300*	.181*	.393*	.393*
118 WSTFRLON	.768*	.574*	.543*	.585*	.556*	.688*	.370*	.205*	.538*	.142*	.142*
119 WSTHNI	.454*	.326*	.310*	.311*	.262*	.214*	.370*	.941*	.486*	.278*	.278*
120 WSTHOM	.297*	.171*	.131*	.131*	.076	.300*	.205*	.941*	.327*	.386*	.386*

SIMPLE CORPUS TIONS- MALE

		112	113	114	115	116	117	118	119	120	121	122
121	WSHTSTNI	.559*	.489*	.443*	.470*	.402*	.181*	.538*	.486*	.327*		.522*
122	WSHTSTOM	.185*	.159*	.031	.076	.014	.393*	.142*	.278*	.386*	.522*	
123	WSHPLTH	.034	.038	.061	.035	.095	.400*	.019	.202*	.376*	.235*	.595*
124	WSNIWSOM	.500*	.469*	.531*	.534*	.548*	.236*	.499*	.243*	.081	.497*	.276*
125	WEIGHT	.558*	.834*	.856*	.849*	.793*	.305*	.578*	.567*	.435*	.530*	.265*
126	WRCTRGRL	.219*	.161*	.201*	.180*	.183*	.069	.161*	.368*	.328*	.206*	.108
127	WRISCIIRC	.449*	.517*	.540*	.517*	.486*	.341*	.451*	.471*	.413*	.415*	.311*
128	WRISHGHT	.568*	.388*	.314*	.343*	.270*	.493*	.531*	.780*	.760*	.512*	.443*
129	WRISHTST	.299*	.271*	.190*	.233*	.181*	.365*	.370*	.290*	.315*	.392*	.376*
130	WRINFNGL	.328*	.186*	.195*	.179*	.159*	.205*	.249*	.689*	.675*	.234*	.166*
131	WRTHLGTH	.316*	.164*	.186*	.167*	.153*	.179*	.236*	.624*	.603*	.233*	.155*
132	WRWALLLW	.382*	.287*	.301*	.286*	.259*	.201*	.285*	.813*	.786*	.264*	.148*
133	WRWALLEY	.387*	.285*	.291*	.283*	.239*	.188*	.278*	.800*	.772*	.267*	.143*
212	BIGBRH	.230*	.542*	.595*	.572*	.553*	.067	.279*	.143*	.041	.250*	.028
213	BIINORBH	.021	.045	.124*	.078	.103	.098	.002	.254*	.217*	.025	.045
214	BIOCBRMH	.107	.190*	.249*	.208*	.207*	.005	.087	.223*	.185*	.110	.031
215	BTRBOTHM	.233*	.356*	.393*	.363*	.319*	.072	.217*	.219*	.151*	.259*	.083
216	BIZYBRH	.228*	.428*	.479*	.443*	.408*	.051	.233*	.218*	.132*	.262*	.073
217	LIPLGTHM	.017	.063	.159*	.102	.146*	.048	.036	.175*	.140*	.003	.071
218	MAXFROMH	.119*	.177*	.238*	.195*	.186*	.038	.088	.277*	.229*	.139*	.025
219	MENCRINH	.087	.119*	.171*	.142*	.172*	.033	.095	.212*	.184*	.045	.038
220	MENSELLH	.148*	.147*	.147*	.131*	.131*	.185*	.143*	.258*	.274*	.081	.125*
221	MENSUBMH	.003	.011	.064	.028	.057	.016	.016	.258*	.260*	.002	.032
222	MINFROMH	.153*	.217*	.259*	.223*	.208*	.036	.136*	.210*	.167*	.176*	.056
223	NOSEBRTH	.148*	.109	.045	.040	.033	.281*	.144*	.177*	.132*	.093	.183*
224	NOSEPRM	.299*	.272*	.218*	.245*	.198*	.202*	.256*	.125*	.102	.195*	.100
225	SBNSELH	.179*	.128*	.070	.089	.063	.235*	.155*	.063	.095	.078	.125*
226	ALAREB	.123*	.156*	.216*	.178*	.176*	.019	.112	.328*	.295*	.138*	.053
227	ALARET	.204*	.176*	.105	.128*	.086	.235*	.208*	.145*	.157*	.205*	.211*
228	CHEILB	.022	.076	.163*	.114*	.142*	.086	.015	.297*	.259*	.062	.008
229	CHEILT	.212*	.212*	.181*	.182*	.156*	.198*	.217*	.244*	.237*	.217*	.190*
230	CRINIONX	.155*	.157*	.107	.115*	.066	.207*	.161*	.162*	.183*	.175*	.238*
231	CRINIONZ	.084	.053	.015	.008	.042	.140*	.081	.043	.071	.129*	.210*
232	ECTORBB	.174*	.231*	.272*	.241*	.229*	.070	.171*	.277*	.235*	.072	.072
233	ECTORBT	.149*	.163*	.115*	.129*	.090	.154*	.160*	.161*	.159*	.203*	.196*
234	FRTEMB	.189*	.238*	.255*	.234*	.211*	.112	.189*	.279*	.247*	.176*	.083
235	FRTEMT	.113	.102	.032	.059	.013	.145*	.125*	.029	.038	.167*	.169*
236	GLABX	.213*	.250*	.251*	.235*	.205*	.158*	.209*	.309*	.288*	.203*	.145*
237	GLABZ	.091	.098	.038	.059	.040	.177*	.130*	.062	.080	.140*	.195*
238	GONIONB	.178*	.264*	.322*	.289*	.272*	.008	.163*	.203*	.138*	.177*	.010
239	GONIONT	.299*	.323*	.297*	.300*	.253*	.229*	.303*	.289*	.254*	.343*	.243*
240	INFORBB	.143*	.190*	.251*	.209*	.213*	.041	.142*	.297*	.257*	.143*	.047
241	INFORBT	.173*	.164*	.113	.127*	.087	.170*	.177*	.163*	.160*	.200*	.183*
242	MENTONX	.180*	.271*	.306*	.282*	.264*	.061	.164*	.259*	.211*	.187*	.082
243	MENTONZ	.202*	.203*	.185*	.178*	.157*	.204*	.207*	.303*	.304*	.204*	.202*
244	PMENTONX	.129*	.212*	.272*	.234*	.232*	.010	.123*	.279*	.230*	.147*	.039
245	PMENTONZ	.196*	.201*	.170*	.166*	.135*	.215*	.204*	.257*	.264*	.208*	.213*
246	PRONASX	.239*	.260*	.275*	.256*	.228*	.149*	.221*	.343*	.313*	.211*	.123*
247	PRONASZ	.170*	.137*	.067	.088	.050	.214*	.171*	.100	.118*	.167*	.186*
248	SELLIONX	.224*	.264*	.258*	.246*	.206*	.168*	.217*	.303*	.283*	.209*	.151*
249	SELLIONZ	.116*	.107	.076	.085	.055	.098	.128*	.140*	.132*	.179*	.145*
250	STOMIONX	.045	.098	.193*	.140*	.168*	.077	.040	.305*	.261*	.066	.024
251	STOMIONZ	.177*	.160*	.130*	.129*	.106	.182*	.181*	.230*	.234*	.185*	.178*
252	SUBNASX	.136*	.167*	.209*	.179*	.169*	.060	.130*	.312*	.285*	.147*	.079
253	SUBNASZ	.201*	.169*	.106	.125*	.083	.216*	.200*	.149*	.159*	.204*	.199*
254	TRAGB	.088	.083	.135*	.105	.102	.008	.060	.206*	.183*	.067	.008
255	TRAGT	.207*	.201*	.147*	.162*	.118*	.196*	.206*	.175*	.170*	.230*	.209*
256	ZYGB	.106	.137*	.191*	.159*	.161*	.019	.093	.247*	.218*	.098	.032
257	ZYGT	.117*	.114*	.080	.083	.051	.140*	.119*	.181*	.193*	.164*	.197*
258	ZYFRB	.195*	.255*	.278*	.254*	.237*	.133*	.203*	.275*	.243*	.181*	.097
259	ZYFRT	.141*	.141*	.085	.104	.056	.129*	.138*	.124*	.123*	.196*	.185*
302	AGE	.245*	.320*	.402*	.364*	.385*	.068	.237*	.001	.083	.094	.147*

SIMPLE CORRELATIONS- MALE

	123	124	125	126	127	128	129	130	131	132	133
2 ABEXPST	-.098	.533*	.772*	.180*	.470*	.256*	.176*	.155*	.153*	.240*	.213*
3 ACRHGHT	.293*	.129*	.571*	.348*	.505*	.890*	-.083	.660*	.603*	.763*	.747*
4 ACRHTST	.371*	.144*	.509*	.198*	.467*	.747*	.528*	.311*	.299*	.328*	.328*
5 ACRDLGTH	.190*	.131*	.504*	.314*	.442*	.564*	-.384*	.628*	.564*	.829*	.818*
6 ANKLCIRC	.190*	.179*	.711*	.229*	.677*	.400*	.126*	.370*	.335*	.327*	.335*
7 AXHGHT	.294*	.095	.513*	.341*	.459*	.874*	-.123*	.665*	.607*	.758*	.743*
8 AXARCIRC	.038	.377*	.843*	.193*	.591*	.255*	.140*	.210*	.178*	.266*	.238*
9 BLFTCIRC	.197*	.130*	.622*	.274*	.677*	.449*	.008	.499*	.469*	.429*	.425*
10 BLFTLGTH	.154*	.103	.475*	.380*	.499*	.483*	-.279*	.719*	.667*	.615*	.584*
11 BCRMBDTH	.179*	.102	.496*	.210*	.442*	.295*	-.132*	.432*	.391*	.453*	.464*
12 BICIRCFL	.034	.274*	.769*	.236*	.604*	.218*	.024	.284*	.237*	.294*	.257*
13 BIDLBOTH	.131*	.291*	.862*	.242*	.613*	.352*	.081	.338*	.298*	.391*	.371*
14 BIMBDTH	.188*	.094	.531*	.283*	.656*	.443*	-.025	.494*	.469*	.462*	.472*
15 BISBDTH	-.001	.341*	.494*	.110	.321*	.371*	.264*	.143*	.148*	.224*	.246*
16 BITCHARC	.072	.228*	.612*	.295*	.514*	.277*	-.074	.394*	.365*	.397*	.358*
17 BITCOARC	.117*	.063	.309*	.128*	.272*	.230*	.101	.217*	.216*	.180*	.174*
18 BITCRARC	.096	.129*	.344*	.149*	.283*	.166*	.070	.206*	.209*	.178*	.158*
19 BITFRARC	.112	.163*	.444*	.218*	.398*	.222*	.015	.309*	.286*	.267*	.235*
20 BITSMARC	.084	.298*	.643*	.244*	.502*	.314*	.134*	.287*	.265*	.301*	.278*
21 BITSNARC	.053	.229*	.533*	.268*	.455*	.198*	-.093	.360*	.339*	.318*	.279*
22 BIZBDTH	.025	.195*	.487*	.221*	.416*	.181*	.016	.266*	.261*	.264*	.239*
23 BSTPTBR	-.057	.340*	.640*	.175*	.441*	.289*	.075	.233*	.218*	.303*	.316*
24 BUTTCIRC	.108	.424*	.935*	.244*	.620*	.412*	.159*	.319*	.288*	.400*	.390*
25 BUTDPTH	-.060	.448*	.845*	.211*	.532*	.327*	.155*	.229*	.209*	.297*	.294*
26 BUTTHGHT	.005	.113	.434*	.354*	.373*	.697*	-.427*	.677*	.610*	.798*	.785*
27 BUTTKLTH	.163*	.177*	.645*	.323*	.481*	.663*	-.344*	.637*	.552*	.779*	.743*
28 BUTTPLTH	.130*	.141*	.534*	.296*	.376*	.633*	-.382*	.600*	.516*	.754*	.718*
29 CALFCIRC	.116*	.264*	.810*	.224*	.625*	.314*	.095	.335*	.303*	.322*	.313*
30 CALFHGHT	.117*	.109	.399*	.354*	.359*	.575*	-.443*	.651*	.587*	.744*	.711*
31 CERVHGHT	.300*	.124*	.572*	.351*	.517*	.853*	-.130*	.679*	.617*	.785*	.775*
32 CERVSIT	.393*	.139*	.517*	.202*	.489*	.700*	.466*	.333*	.317*	.364*	.368*
33 CHSTBDTH	.073	.323*	.803*	.137*	.519*	.343*	.232*	.190*	.158*	.273*	.262*
34 CHSTCIRC	.064	.351*	.873*	.182*	.589*	.357*	.177*	.248*	.208*	.347*	.331*
35 CHSTCISC	.098	.309*	.868*	.200*	.615*	.361*	.146*	.283*	.238*	.369*	.353*
36 CHSTCB	.053	.354*	.855*	.177*	.578*	.360*	.228*	.214*	.182*	.311*	.303*
37 CHSTDPTH	.026	.396*	.815*	.165*	.529*	.288*	.156*	.205*	.169*	.309*	.297*
38 CHSTHGHT	.287*	.074	.494*	.332*	.450*	.835*	-.177*	.663*	.601*	.758*	.749*
39 CRCHHGHT	.182*	.019	.351*	.318*	.336*	.673*	-.450*	.672*	.592*	.782*	.763*
40 CRCHLNI	.037	.608*	.807*	.244*	.526*	.443*	.251*	.259*	.263*	.326*	.331*
41 CRHLOM	.448*	.015	.709*	.200*	.518*	.473*	.270*	.257*	.252*	.307*	.318*
42 CRLPNI	.076	.494*	.679*	.223*	.445*	.412*	.237*	.216*	.227*	.293*	.309*
43 CRLPOM	.517*	.198*	.443*	.134*	.345*	.386*	.241*	.166*	.168*	.222*	.241*
44 EARBOTH	.068	.093	.236*	.137*	.245*	.188*	.022	.229*	.223*	.195*	.196*
45 EARLGTH	.104	.160*	.309*	.068	.266*	.263*	.251*	.122*	.111	.143*	.156*
46 EARLTRAG	.067	.085	.136*	-.008	.128*	.150*	.163*	.035	.033	.057	.075
47 EARPROT	.017	.022	.032	-.018	.059	.012	.150*	-.016	.003	-.038	-.054
48 ELBCIRC	.102	.308*	.855*	.351*	.782*	.432*	.060	.456*	.413*	.451*	.427*
49 ELRHGHT	.258*	.085	.245*	.007	.211*	.427*	.833*	-.094	-.061	-.199*	-.194*
50 EYENTSIT	.428*	.062	.429*	.158*	.449*	.683*	.426*	.334*	.315*	.346*	.347*
51 FTBRHOR	.144*	.118*	.563*	.281*	.597*	.411*	-.078	.528*	.491*	.437*	.429*
52 FOOTLGTH	.169*	.116*	.512*	.436*	.555*	.537*	-.282*	.804*	.763*	.674*	.659*
53 FCIRCFL	.065	.248*	.757*	.297*	.697*	.293*	.012	.374*	.334*	.367*	.339*
54 FORFORBR	.073	.281*	.750*	.169*	.520*	.267*	.142*	.183*	.153*	.263*	.240*
55 FORMDLG	.116*	.114*	.483*	.468*	.508*	.511*	-.487*	.865*	.778*	.829*	.811*
56 FNCLEGLG	.158*	.136*	.561*	.339*	.454*	.720*	-.376*	.682*	.607*	.818*	.799*
57 GLUFURHT	.125*	.086	.410*	.336*	.364*	.675*	-.454*	.679*	.604*	.806*	.790*
58 HANDBRTH	.175*	.113	.539*	.315*	.725*	.369*	-.062	.537*	.497*	.452*	.445*
59 HANDCIRC	.159*	.142*	.605*	.348*	.780*	.393*	-.033	.536*	.499*	.465*	.453*
60 HANDLGTH	.111	.096	.453*	.509*	.532*	.464*	-.363*	.951*	.841*	.680*	.657*

SIMPLE CORRELATIONS- MALE

	123	124	125	126	127	128	129	130	131	132	133
61 HEADBRTH	.028	.114*	.320*	.103	.260*	.113	.062	.134*	.155*	.124*	.118*
62 HEADCIRC	.087	.157*	.508*	.217*	.442*	.302*	.026	.329*	.323*	.304*	.313*
63 HEADLGTH	.104	.072	.371*	.170*	.362*	.295*	-.009	.312*	.289*	.274*	.270*
64 HLAKCIRC	.159*	.187*	.702*	.390*	.728*	.547*	-.148*	.674*	.630*	.622*	.622*
65 HEELBRTH	-.012	.209*	.498*	.262*	.451*	.179*	-.261*	.452*	.418*	.414*	.387*
66 HIPBRTH	.162*	.374*	.831*	.212*	.567*	.457*	.200*	.310*	.281*	.397*	.388*
67 HIPRSIT	.101	.408*	.873*	.206*	.551*	.442*	.177*	.302*	.267*	.391*	.379*
68 ILCRSIT	.280*	.046	.478*	.335*	.436*	.756*	-.343*	.692*	.614*	.816*	.806*
69 IMPUPBTH	-.109	.148*	.257*	.235*	.235*	.052	-.253*	.302*	.301*	.286*	.250*
70 INSCYE1	.138*	.147*	.607*	.158*	.459*	.249*	.109	.221*	.191*	.304*	.289*
71 INSCYE2	.128*	.145*	.570*	.161*	.441*	.208*	.024	.255*	.222*	.332*	.320*
72 KNEECIRC	.096	.348*	.872*	.308*	.684*	.450*	.097	.422*	.401*	.446*	.431*
73 KNEENTMP	.149*	.120*	.467*	.352*	.422*	.689*	-.392*	.697*	.622*	.790*	.765*
74 KNEENTSI	.184*	.136*	.566*	.373*	.514*	.722*	-.359*	.730*	.651*	.821*	.803*
75 LATFEMEP	.177*	.097	.491*	.355*	.452*	.704*	-.387*	.715*	.636*	.801*	.782*
76 LATMALNT	.224*	.061	.334*	.179*	.350*	.477*	.136*	.278*	.272*	.241*	.248*
77 LOTHCIRC	.063	.356*	.864*	.262*	.639*	.359*	.149*	.326*	.301*	.342*	.337*
78 MENSELL	.102	.014	.282*	.188*	.282*	.216*	-.102	.350*	.312*	.315*	.290*
79 MSH:TSIT	.378*	.157*	.550*	.219*	.508*	.754*	.494*	.351*	.335*	.375*	.378*
80 NKBPLGTH	.098	.359*	.709*	.205*	.520*	.391*	.188*	.290*	.259*	.349*	.327*
81 NECKCIRC	.060	.321*	.751*	.253*	.618*	.312*	.114*	.286*	.254*	.336*	.316*
82 NECKCRCB	.051	.296*	.714*	.254*	.595*	.328*	.077	.319*	.290*	.365*	.353*
83 NECKNTLT	.307*	.125*	.575*	.349*	.518*	.861*	-.126*	.680*	.615*	.783*	.770*
84 OVHDFTRH	.277*	.088	.525*	.352*	.481*	.749*	-.278*	.731*	.656*	.829*	.821*
85 OVHFRHE	.293*	.065	.505*	.342*	.480*	.744*	-.277*	.734*	.661*	.819*	.815*
86 OVHDFRHS	.309*	.115*	.553*	.334*	.519*	.682*	-.109	.679*	.615*	.739*	.746*
87 POPGHT	.182*	.018	.341*	.319*	.368*	.673*	-.414*	.680*	.604*	.770*	.767*
88 RASTL	.064	.141*	.417*	.356*	.400*	.429*	-.545*	.689*	.625*	.816*	.813*
89 SCYECIRC	.093	.349*	.846*	.273*	.671*	.424*	.138*	.330*	.296*	.411*	.395*
90 SCYEDPTH	.106	.225*	.506*	.174*	.419*	.260*	.064	.255*	.237*	.340*	.355*
91 SHOUCIRC	.128*	.301*	.861*	.249*	.642*	.334*	.017	.367*	.313*	.435*	.422*
92 SHOUELLT	.211*	.124*	.496*	.316*	.459*	.577*	-.376*	.641*	.575*	.836*	.826*
93 SHOULGTH	.161*	.004	.182*	.057	.180*	.071	-.193*	.265*	.217*	.280*	.276*
94 SITTHGHT	.435*	.061	.447*	.162*	.464*	.692*	.434*	.345*	.322*	.353*	.353*
95 SLLSPEL	.264*	.150*	.647*	.240*	.536*	.514*	-.180*	.528*	.455*	.701*	.687*
96 SLLSPSC	.211*	.086	.528*	.112	.425*	.285*	.154*	.209*	.167*	.263*	.220*
97 SLLSPMR	.229*	.156*	.650*	.332*	.567*	.557*	-.341*	.678*	.597*	.837*	.815*
98 SLOUTSM	.168*	.106	.453*	.335*	.424*	.500*	-.482*	.681*	.615*	.855*	.845*
99 SPAN	.163*	.097	.497*	.392*	.486*	.535*	-.491*	.798*	.716*	.857*	.855*
100 STATURE	.333*	.090	.546*	.327*	.514*	.856*	-.095	.668*	.605*	.756*	.745*
101 STRLGTH	.114*	.336*	.782*	.235*	.595*	.421*	.168*	.325*	.290*	.400*	.375*
102 SUPSTRHT	.301*	.124*	.575*	.345*	.516*	.850*	-.144*	.678*	.611*	.780*	.761*
103 TENRIBHT	.252*	.121*	.535*	.347*	.471*	.798*	-.257*	.675*	.610*	.800*	.788*
104 THGHCIRC	.024	.426*	.895*	.231*	.556*	.303*	.093	.271*	.236*	.338*	.321*
105 THGHCLR	.049	.372*	.816*	.240*	.555*	.286*	.090	.270*	.231*	.314*	.284*
106 THUMBGR	.072	.153*	.418*	.300*	.578*	.246*	.032	.361*	.379*	.298*	.306*
107 THMBTPR	.134*	.143*	.536*	.404*	.500*	.527*	-.453*	.745*	.693*	.984*	.905*
108 TROCINT	.131*	.094	.417*	.349*	.380*	.691*	-.429*	.680*	.605*	.809*	.795*
109 VTCASCC	.249*	.347*	.846*	.264*	.638*	.677*	.385*	.366*	.350*	.427*	.420*
110 VTCUSA	.277*	.333*	.838*	.262*	.641*	.690*	.383*	.377*	.356*	.437*	.426*
111 WSTBLNI	.364*	-.168*	.322*	.141*	.365*	.559*	.305*	.304*	.277*	.324*	.331*
112 WSTBLON	-.034	.500*	.558*	.219*	.449*	.568*	.299*	.328*	.316*	.382*	.387*
113 WSTBRTH	.038	.469*	.834*	.161*	.517*	.388*	.271*	.186*	.164*	.287*	.285*
114 WSCIRCNI	-.061	.531*	.856*	.201*	.540*	.314*	.190*	.195*	.186*	.301*	.291*
115 WSCIRCOM	-.035	.534*	.849*	.180*	.517*	.343*	.233*	.179*	.167*	.286*	.283*
116 WSTDEPTN	-.095	.548*	.793*	.183*	.486*	.270*	.181*	.159*	.153*	.259*	.239*
117 WSTFRLNI	.400*	-.236*	.305*	.069	.341*	.493*	.365*	.205*	.179*	.201*	.188*
118 WSTFRLON	-.019	.499*	.578*	.161*	.451*	.531*	.370*	.249*	.236*	.285*	.278*
119 WSTHNI	.202*	.243*	.567*	.368*	.471*	.780*	-.290*	.689*	.624*	.813*	.800*
120 WSTHOM	.376*	-.081	.435*	.328*	.413*	.760*	-.315*	.675*	.603*	.786*	.772*

SIMPLE CORRELATIONS- MALE

	123	124	125	126	127	128	129	130	131	132	133
121 WSHTSTMI	.235*	.497*	.530*	.206*	.415*	.512*	.392*	.234*	.233*	.264*	.267*
122 WSHTSTOM	.595*	-.276*	.265*	.108	.311*	.443*	.376*	.166*	.155*	.148*	.143*
123 WSHIPLTH		-.502*	.118*	.009	.292*	.181*	.140*	.108	.138*	.133*	
124 WSHIUSOM	-.502*		.420*	.140*	.198*	.115*	.053	.091	.096	.144*	.133*
125 WEIGHT	.118*	.420*		.317*	.727*	.527*	.094	.453*	.406*	.530*	.510*
126 WRCTRGR	.009	.140*	.317*		.347*	.278*	-.112	.515*	.578*	.346*	.321*
127 WRISCIRC	.201*	.198*	.727*	.347*		.450*	.064	.535*	.484*	.474*	.457*
128 WRISGHT	.292*	.115*	.527*	.278*	.450*		.230*	.491*	.452*	.507*	.495*
129 WRISHTST	.181*	.053	.094	-.112	.064	.230*		-.320*	-.269*	-.456*	-.452*
130 WRINFNGL	.140*	.091	.453*	.515*	.535*	.491*	-.320*		.870*	.674*	.653*
131 WRTHLGTN	.108	.096	.406*	.578*	.484*	.452*	-.269*	.870*		.601*	.584*
132 WRWALLLN	.138*	.144*	.530*	.346*	.474*	.507*	-.456*	.674*	.601*		.910*
133 WRWALLX	.133*	.133*	.510*	.321*	.457*	.495*	-.452*	.653*	.584*	.910*	
212 BIGBRH	-.030	.304*	.557*	.172*	.384*	.120*	.075	.135*	.120*	.175*	.167*
213 BIIMORBN	-.072	.126*	.242*	.234*	.241*	.081	-.259*	.314*	.293*	.281*	.255*
214 BIOCRRMN	-.022	.123*	.343*	.233*	.325*	.125*	-.120*	.293*	.297*	.260*	.239*
215 BTRBOTHN	.031	.209*	.420*	.198*	.348*	.175*	.031	.225*	.220*	.219*	.215*
216 BIZYBRN	-.004	.250*	.513*	.219*	.406*	.152*	.014	.232*	.229*	.247*	.228*
217 LIPLGTNH	-.065	.117*	.233*	.181*	.216*	.040	-.179*	.250*	.237*	.220*	.168*
218 MAXFRONH	-.035	.152*	.357*	.263*	.341*	.155*	-.153*	.331*	.325*	.307*	.292*
219 MENCRINH	-.011	.090	.243*	.188*	.184*	.091	-.165*	.255*	.243*	.259*	.231*
220 MENSELLH	.120*	-.020	.268*	.170*	.271*	.219*	-.077	.320*	.281*	.293*	.270*
221 MENSUBRN	.031	.010	.219*	.189*	.196*	.122*	-.240*	.305*	.274*	.297*	.272*
222 MINFRONH	.027	.135*	.326*	.194*	.313*	.155*	-.028	.240*	.238*	.219*	.229*
223 MOSEBRTH	-.187*	.137*	.156*	.231*	.140*	-.089	-.395*	.296*	.281*	.255*	.219*
224 MOSEPRN	.079	.083	.163*	.057	.182*	.243*	.218*	.098	.085	.091	.106
225 SONSSELLH	.131*	-.075	.070	.025	.133*	.154*	.140*	.116*	.101	.067	.069
226 ALAREB	.017	.109	.364*	.214*	.343*	.222*	-.156*	.331*	.320*	.304*	.311*
227 ALARET	.187*	.002	.168*	.024	.155*	.224*	.161*	.140*	.112	.114*	.105
228 CHEILB	-.050	.114*	.323*	.218*	.290*	.133*	-.266*	.316*	.305*	.294*	.293*
229 CHEILT	.154*	.057	.282*	.115*	.252*	.249*	.052	.257*	.231*	.232*	.211*
230 CRINIONX	.166*	-.031	.208*	.030	.244*	.242*	.115*	.143*	.125*	.117*	.132*
231 CRINIONZ	.158*	-.057	.036	-.066	.066	.144*	.160*	.013	-.009	-.001	.011
232 ECTORBB	.032	.139*	.366*	.171*	.298*	.222*	-.048	.262*	.252*	.250*	.252*
233 ECTORBT	.162*	.027	.201*	.034	.177*	.204*	.104	.150*	.124*	.121*	.113
234 FRTMB	.062	.112	.351*	.150*	.298*	.245*	-.028	.263*	.253*	.250*	.250*
235 FRTMT	.165*	-.011	.049	-.075	.050	.133*	.207*	-.018	-.031	-.024	-.013
236 GLABX	.101	.086	.382*	.173*	.369*	.289*	-.016	.309*	.284*	.279*	.282*
237 GLABZ	.182*	-.018	.109	-.027	.101	.136*	.136*	.061	.032	.030	.001
238 GONIONB	-.038	.191*	.361*	.143*	.283*	.161*	-.021	.175*	.170*	.183*	.207*
239 GONIONT	.167*	.125*	.416*	.157*	.372*	.324*	.141*	.283*	.252*	.241*	.238*
240 INFORBB	.008	.131*	.369*	.203*	.335*	.213*	-.110	.315*	.300*	.279*	.277*
241 INFORBT	.142*	.029	.191*	.042	.174*	.208*	.106	.154*	.129*	.131*	.123*
242 MENTONX	.027	.133*	.395*	.166*	.347*	.214*	-.039	.227*	.226*	.235*	.245*
243 MENTONZ	.173*	.037	.332*	.155*	.302*	.280*	-.008	.324*	.282*	.306*	.284*
244 PMENTONX	-.009	.139*	.386*	.190*	.339*	.188*	-.119*	.263*	.255*	.266*	.273*
245 PMENTONZ	.173*	.019	.289*	.131*	.275*	.267*	.050	.275*	.245*	.250*	.225*
246 PRONASX	.085	.101	.395*	.203*	.392*	.317*	-.027	.328*	.312*	.298*	.311*
247 PRONASZ	.179*	-.014	.116*	.000	.110	.179*	.155*	.102	.075	.077	.062
248 SELLIONX	.106	.081	.379*	.163*	.372*	.303*	.013	.285*	.263*	.259*	.270*
249 SELLIONZ	.116*	.055	.151*	.032	.117*	.154*	.068	.114*	.093	.112	.104
250 STOMIONX	-.065	.134*	.337*	.233*	.306*	.142*	-.254*	.329*	.319*	.305*	.302*
251 STOMIONZ	.162*	.029	.234*	.100	.219*	.228*	.036	.255*	.227*	.224*	.201*
252 SUBNASX	.040	.085	.350*	.198*	.343*	.234*	-.117*	.307*	.299*	.282*	.295*
253 SUBNASZ	.176*	.010	.168*	.033	.166*	.218*	.149*	.149*	.121*	.124*	.117*
254 TRAGB	-.048	.055	.209*	.115*	.188*	.156*	-.095	.187*	.194*	.187*	.220*
255 TRAGT	.158*	.037	.230*	.054	.208*	.231*	.135*	.170*	.145*	.141*	.138*
256 ZYGB	.000	.096	.295*	.157*	.253*	.177*	-.114*	.254*	.237*	.224*	.237*
257 ZYGT	.155*	-.004	.206*	.078	.204*	.198*	.049	.211*	.176*	.156*	.142*
258 ZYFRB	.073	.112	.370*	.156*	.318*	.244*	-.020	.267*	.253*	.248*	.245*
259 ZYFRT	.144*	.019	.154*	.007	.133*	.181*	.130*	.092	.075	.078	.087
302 AGE	-.119*	.235*	.195*	.073	.115*	.028	.146*	.013	.045	.051	.029

SIMPLE CORRELATIONS- MALE

	212	213	214	215	216	217	218	219	220	221	222
2 ABEXPST	.544*	.134*	.229*	.306*	.401*	.155*	.204*	.160*	.119*	.049	.218*
3 ACRHGT	.138*	.183*	.195*	.219*	.205*	.127*	.232*	.183*	.275*	.209*	.195*
4 ACRHTST	.193*	.042	.083	.227*	.201*	.041	.084	.042	.175*	.006	.145*
5 ACRLGTH	.159*	.221*	.208*	.217*	.216*	.155*	.240*	.208*	.268*	.237*	.185*
6 ANKLCIRC	.347*	.186*	.260*	.279*	.361*	.125*	.297*	.114*	.210*	.165*	.265*
7 AXHGT	.089	.185*	.186*	.186*	.165*	.125*	.223*	.179*	.270*	.213*	.178*
8 AXARCIRC	.559*	.169*	.280*	.354*	.470*	.168*	.270*	.151*	.159*	.141*	.258*
9 BLFTCIRC	.273*	.243*	.295*	.301*	.346*	.228*	.310*	.200*	.301*	.254*	.262*
10 BLFTLGTH	.168*	.334*	.319*	.237*	.249*	.306*	.344*	.235*	.296*	.289*	.274*
11 BCRMBOTN	.208*	.173*	.244*	.242*	.269*	.168*	.263*	.176*	.244*	.192*	.189*
12 BICIRCFL	.483*	.245*	.320*	.319*	.422*	.270*	.323*	.174*	.188*	.234*	.263*
13 BIDLBOTN	.507*	.182*	.309*	.379*	.459*	.211*	.304*	.186*	.224*	.182*	.274*
14 BIRMBOTN	.200*	.202*	.256*	.266*	.281*	.196*	.300*	.189*	.250*	.204*	.228*
15 BISBOTN	.301*	.024	.100	.236*	.258*	.050	.090	.039	.075	.076	.148*
16 BITCHARC	.428*	.365*	.486*	.433*	.552*	.488*	.459*	.384*	.376*	.388*	.361*
17 BITCOARC	.270*	.169*	.296*	.286*	.375*	.051	.298*	.123*	.230*	.132*	.342*
18 BITCLARC	.514*	.243*	.360*	.355*	.464*	.132*	.379*	.443*	.248*	.139*	.493*
19 BITFRARC	.375*	.399*	.514*	.427*	.571*	.254*	.551*	.328*	.278*	.200*	.580*
20 BITSMARC	.557*	.208*	.384*	.472*	.511*	.305*	.318*	.285*	.309*	.296*	.296*
21 BITSMARC	.439*	.464*	.590*	.494*	.634*	.533*	.566*	.259*	.205*	.252*	.448*
22 BIZBOTN	.526*	.429*	.713*	.743*	.900*	.332*	.626*	.217*	.180*	.143*	.553*
23 BSTPTBR	.413*	.095	.185*	.296*	.329*	.121*	.196*	.152*	.116*	.060	.213*
24 BUTTCIRC	.528*	.179*	.277*	.364*	.466*	.168*	.289*	.195*	.211*	.151*	.260*
25 BUTTDPH	.531*	.183*	.264*	.340*	.450*	.172*	.270*	.174*	.165*	.139*	.251*
26 BUTTHGHT	.064	.279*	.220*	.155*	.155*	.194*	.274*	.209*	.247*	.275*	.177*
27 BUTTKLTH	.220*	.297*	.263*	.210*	.242*	.243*	.290*	.236*	.283*	.290*	.201*
28 BUTTPLTH	.157*	.272*	.220*	.153*	.177*	.210*	.244*	.218*	.252*	.244*	.153*
29 CALFCIRC	.453*	.210*	.294*	.327*	.420*	.195*	.305*	.192*	.202*	.189*	.256*
30 CALFHGHT	.090	.292*	.237*	.161*	.161*	.252*	.289*	.241*	.256*	.288*	.200*
31 CERVHGT	.120*	.189*	.199*	.212*	.179*	.123*	.236*	.189*	.290*	.220*	.196*
32 CERVSIT	.163*	.046	.079	.211*	.194*	.048	.082	.054	.192*	.003	.135*
33 CASTBOTN	.550*	.062	.215*	.360*	.431*	.124*	.209*	.125*	.164*	.054	.236*
34 CNSTCIRC	.575*	.115*	.266*	.391*	.459*	.167*	.249*	.151*	.169*	.096	.268*
35 CNSTCISC	.560*	.146*	.273*	.399*	.472*	.189*	.287*	.152*	.191*	.133*	.284*
36 CNSTCB	.573*	.092	.222*	.383*	.450*	.144*	.225*	.138*	.168*	.074	.261*
37 CNSTDPH	.553*	.108	.211*	.345*	.415*	.153*	.202*	.143*	.134*	.066	.233*
38 CNSTHGT	.074	.200*	.182*	.183*	.163*	.139*	.223*	.185*	.264*	.232*	.177*
39 CRCHGHT	.004	.247*	.179*	.110	.087	.177*	.223*	.198*	.259*	.280*	.135*
40 CRCHLNI	.479*	.162*	.248*	.347*	.437*	.133*	.264*	.155*	.134*	.084	.259*
41 CRNLOM	.377*	.106	.214*	.288*	.367*	.078	.214*	.129*	.187*	.099	.226*
42 CRLPHI	.383*	.128*	.196*	.268*	.354*	.087	.221*	.121*	.124*	.076	.202*
43 CRLPOM	.195*	.029	.108	.138*	.196*	.003	.104	.061	.154*	.063	.114*
44 EARBOTN	.130*	.077	.103	.247*	.145*	.146*	.122*	.139*	.182*	.111	.134*
45 EARLGTH	.206*	.047	.093	.261*	.217*	.045	.089	.064	.124*	.053	.160*
46 EARLTRAG	.059	.076	.006	.136*	.079	.009	.004	.058	.075	.039	.087
47 EARPROT	.085	.042	.097	.136*	.111	.014	.003	.012	.062	.087	.030
48 ELBCIRC	.485*	.258*	.353*	.381*	.469*	.256*	.370*	.195*	.247*	.225*	.311*
49 ELRHGT	.140*	.182*	.032	.107	.096	.149*	.056	.097	.004	.164*	.050
50 EYENTSIT	.068	.064	.041	.161*	.116*	.051	.048	.050	.193*	.023	.093
51 FTBRHOR	.244*	.273*	.304*	.287*	.337*	.264*	.334*	.209*	.291*	.280*	.258*
52 FOOTLGTH	.156*	.313*	.298*	.262*	.262*	.264*	.355*	.243*	.308*	.296*	.252*
53 FCIRCFL	.465*	.263*	.347*	.342*	.443*	.287*	.364*	.184*	.215*	.246*	.297*
54 FORFORBR	.467*	.121*	.225*	.337*	.401*	.125*	.230*	.108	.147*	.118*	.237*
55 FORMLG	.133*	.348*	.307*	.222*	.234*	.275*	.360*	.284*	.319*	.355*	.236*
56 FNCLEGLG	.149*	.276*	.244*	.188*	.206*	.209*	.283*	.226*	.287*	.289*	.200*
57 GLUPHRT	.059	.267*	.205*	.156*	.146*	.183*	.259*	.217*	.255*	.285*	.180*
58 HANDWRTN	.244*	.244*	.302*	.286*	.323*	.220*	.339*	.185*	.273*	.239*	.283*
59 HANDCIRC	.312*	.258*	.347*	.322*	.367*	.247*	.344*	.199*	.282*	.244*	.292*
60 HANDLGTH	.136*	.348*	.321*	.226*	.242*	.292*	.358*	.278*	.327*	.335*	.248*

SIMPLE CORRELATIONS- MALE

	212	213	214	215	216	217	218	219	220	221	222
61 HEADBRTH	.375*	.230*	.449*	.616*	.589*	.181*	.388*	.178*	.129*	.049	.424*
62 HEADCIRC	.333*	.296*	.407*	.462*	.479*	.239*	.441*	.324*	.282*	.229*	.500*
63 HEADLGTH	.119*	.191*	.182*	.162*	.168*	.168*	.247*	.288*	.277*	.247*	.266*
64 HLAKCIRC	.306*	.342*	.369*	.336*	.371*	.284*	.412*	.250*	.333*	.311*	.303*
65 HEELBRTH	.273*	.377*	.348*	.296*	.353*	.371*	.386*	.275*	.249*	.326*	.263*
66 HIPBRTH	.439*	.097	.208*	.328*	.392*	.082	.213*	.148*	.190*	.072	.206*
67 HIPBRSIT	.460*	.113	.211*	.331*	.402*	.100	.225*	.168*	.195*	.107	.210*
68 ILCRSIT	.74	.212*	.179*	.169*	.151*	.135*	.226*	.190*	.270*	.255*	.167*
69 INPUBTH	.267*	.735*	.699*	.374*	.518*	.438*	.733*	.248*	.159*	.254*	.587*
70 INSCYE1	.350*	.099	.209*	.283*	.324*	.110	.213*	.097	.164*	.092	.217*
71 INSCYE2	.310*	.125*	.215*	.273*	.321*	.125*	.237*	.113	.168*	.117*	.221*
72 KNEECIRC	.468*	.226*	.318*	.374*	.462*	.193*	.343*	.211*	.243*	.189*	.300*
73 KNEENTMP	.093	.262*	.218*	.180*	.174*	.206*	.276*	.226*	.275*	.291*	.195*
74 KNEENTSI	.147*	.273*	.246*	.216*	.218*	.207*	.300*	.242*	.310*	.304*	.213*
75 LATFEMP	.111	.262*	.230*	.176*	.177*	.199*	.274*	.219*	.295*	.291*	.193*
76 LATMALNT	.089	.039	.024	.100	.069	.066	.072	.019	.094	.004	.076
77 LOTNCIRC	.493*	.210*	.307*	.366*	.469*	.167*	.323*	.193*	.213*	.169*	.288*
78 MENSELL	.132*	.198*	.197*	.133*	.167*	.116*	.224*	.578*	.928*	.752*	.185*
79 RSHTSIT	.190*	.010	.115*	.238*	.224*	.014	.119*	.063	.196*	.025	.165*
80 MCBPLGTH	.433*	.086	.212*	.327*	.367*	.135*	.213*	.155*	.191*	.082	.233*
81 NECKCIRC	.540*	.266*	.366*	.414*	.513*	.247*	.370*	.187*	.224*	.191*	.360*
82 NECKCRCB	.473*	.256*	.346*	.369*	.470*	.200*	.354*	.155*	.200*	.173*	.337*
83 NECKNTLT	.126*	.189*	.199*	.215*	.200*	.134*	.237*	.189*	.289*	.224*	.196*
84 OVHDFTRH	.107	.207*	.203*	.207*	.183*	.159*	.252*	.204*	.282*	.248*	.189*
85 OVHFRME	.088	.199*	.191*	.187*	.167*	.148*	.235*	.202*	.282*	.244*	.175*
86 OVHDFRHS	.144*	.160*	.196*	.220*	.212*	.128*	.234*	.176*	.258*	.200*	.188*
87 POPNGHT	.003	.217*	.166*	.126*	.096	.140*	.224*	.193*	.262*	.263*	.146*
88 RASTL	.099	.308*	.248*	.194*	.207*	.234*	.314*	.261*	.253*	.321*	.198*
89 SCYECIRC	.510*	.177*	.280*	.375*	.455*	.171*	.285*	.163*	.201*	.167*	.273*
90 SCYEDPTH	.229*	.072	.126*	.207*	.232*	.022	.129*	.072	.175*	.051	.157*
91 SHOUCIRC	.512*	.210*	.317*	.401*	.483*	.230*	.328*	.187*	.218*	.199*	.295*
92 SHOUELLT	.146*	.219*	.206*	.219*	.212*	.152*	.237*	.209*	.268*	.235*	.185*
93 SHOULGTH	.005	.044	.086	.091	.069	.102	.095	.082	.150*	.107	.049
94 SITTHGHT	.091	.060	.053	.167*	.138*	.063	.064	.049	.206*	.030	.123*
95 SLLSPEL	.263*	.163*	.206*	.290*	.299*	.134*	.226*	.187*	.258*	.197*	.203*
96 SLLSPSC	.294*	.073	.173*	.232*	.272*	.130*	.158*	.102	.170*	.075	.174*
97 SLLSPMR	.241*	.259*	.272*	.281*	.299*	.209*	.302*	.242*	.307*	.286*	.235*
98 SLOUTSH	.125*	.257*	.220*	.196*	.194*	.111*	.255*	.244*	.271*	.269*	.179*
99 SPAM	.127*	.301*	.277*	.222*	.230*	.227*	.323*	.262*	.312*	.321*	.211*
100 STATURE	.093	.165*	.179*	.194*	.174*	.100	.217*	.181*	.299*	.224*	.188*
101 STRLGTH	.465*	.155*	.278*	.339*	.411*	.153*	.283*	.158*	.223*	.137*	.273*
102 SUPSTRHT	.125*	.204*	.202*	.211*	.199*	.143*	.241*	.197*	.284*	.236*	.196*
103 TENRIBHT	.110	.236*	.211*	.199*	.189*	.155*	.262*	.206*	.261*	.249*	.201*
104 THGHCIRC	.526*	.223*	.298*	.349*	.471*	.197*	.310*	.189*	.179*	.175*	.274*
105 THGHCCLR	.493*	.239*	.314*	.314*	.436*	.230*	.313*	.162*	.164*	.177*	.283*
106 THUMBGR	.192*	.123*	.171*	.261*	.271*	.133*	.214*	.136*	.164*	.121*	.215*
107 THMBTPR	.175*	.300*	.281*	.227*	.251*	.233*	.324*	.272*	.313*	.313*	.226*
108 TROCCHT	.034	.246*	.178*	.170*	.164*	.180*	.251*	.208*	.242*	.277*	.172*
109 VTCASCC	.447*	.110	.235*	.347*	.409*	.107	.230*	.151*	.220*	.091	.250*
110 VTCUSA	.429*	.102	.223*	.342*	.391*	.103	.220*	.156*	.227*	.097	.240*
111 WSTBLNI	.045	.077	.026	.113	.074	.062	.010	.033	.189*	.013	.069
112 WSTBLON	.230*	.021	.107	.233*	.228*	.017	.119*	.087	.148*	.003	.153*
113 WSTBRTH	.542*	.045	.190*	.356*	.428*	.063	.177*	.119*	.147*	.011	.217*
114 WSCIRCNI	.595*	.124*	.249*	.393*	.479*	.159*	.238*	.171*	.147*	.064	.259*
115 WSCIRCOM	.572*	.078	.208*	.363*	.443*	.102	.195*	.142*	.131*	.028	.223*
116 WSTDEPTH	.553*	.103	.207*	.319*	.408*	.146*	.186*	.172*	.131*	.057	.208*
117 WSTFRONI	.067	.058	.005	.072	.051	.048	.038	.033	.185*	.016	.036
118 WSTFRLOM	.279*	.002	.087	.217*	.233*	.036	.088	.095	.143*	.016	.136*
119 WSTHNI	.143*	.254*	.223*	.219*	.218*	.175*	.277*	.212*	.258*	.258*	.210*
120 WSTHOM	.041	.217*	.185*	.151*	.132*	.140*	.229*	.184*	.274*	.260*	.167*

SIMPLE CORRELATIONS- MALE

	212	213	214	215	216	217	218	219	220	221	222	
121	WSHTSTNI	.250*	.025	.110	.259*	.262*	.003	.139*	.045	.081	.002	.176*
122	WSHTSTOM	.028	-.045	.031	.083	.073	-.071	.025	-.038	.125*	.032	.056
123	WSHPLTH	-.030	-.072	-.022	.031	-.004	-.065	.035	-.011	.120*	.031	.027
124	WSHIWSON	.304*	.126*	.123*	.209*	.250*	.117*	.152*	.090	-.020	.010	.135*
125	WEIGHT	.557*	.242*	.343*	.420*	.513*	.233*	.357*	.243*	.268*	.219*	.326*
126	WRCTNGRL	.172*	.234*	.233*	.190*	.219*	.181*	.263*	.188*	.170*	.189*	.194*
127	WRISCIIRC	.384*	.241*	.325*	.348*	.406*	.216*	.341*	.184*	.271*	.196*	.313*
128	WRISGHT	.120*	.081	.125*	.175*	.152*	.040	.155*	.091	.219*	.122*	.155*
129	WRISHTST	.075	-.259*	-.120*	.031	.014	-.179*	-.153*	-.165*	-.077	-.240*	-.028
130	WRINFNGL	.135*	.314*	.293*	.225*	.232*	.250*	.331*	.255*	.320*	.305*	.240*
131	WRIMLGN	.120*	.293*	.297*	.220*	.229*	.237*	.325*	.243*	.281*	.274*	.238*
132	WRMALLN	.175*	.281*	.260*	.219*	.247*	.220*	.307*	.259*	.293*	.297*	.219*
133	WRMALLE	.167*	.255*	.239*	.215*	.228*	.168*	.292*	.231*	.270*	.272*	.229*
212	BIGBRN		.240*	.468*	.505*	.623*	.266*	.413*	.155*	.112	.079	.373*
213	BIMORBN	.240*		.640*	.304*	.458*	.406*	.668*	.187*	.164*	.272*	.508*
214	BIOCBBN	.468*	.640*		.569*	.739*	.444*	.852*	.200*	.174*	.218*	.687*
215	BTRBDTH	.505*	.304*	.569*		.798*	.310*	.523*	.182*	.103	.097	.487*
216	BIZYBRN	.623*	.458*	.739*	.798*		.367*	.686*	.210*	.128*	.138*	.616*
217	LIPLGTH	.266*	.406*	.444*	.310*	.367*		.402*	.175*	.088	.186*	.280*
218	MAXFROMH	.413*	.668*	.852*	.523*	.686*	.402*		.214*	.184*	.247*	.785*
219	MENCRINH	.155*	.187*	.200*	.182*	.210*	.175*	.214*		.596*	.554*	.180*
220	MENSELLN	.112	.164*	.174*	.103	.128*	.088	.184*	.596*		.795*	.143*
221	MENSUBNH	.079	.272*	.218*	.097	.138*	.186*	.247*	.554*	.795*		.140*
222	MINFROMH	.373*	.508*	.687*	.487*	.616*	.280*	.785*	.180*	.143*	.140*	
223	MOSEBTH	.183*	.512*	.433*	.225*	.313*	.574*	.452*	.226*	.093	.288*	.254*
224	MOSEPRN	.027	-.098	-.058	.063	.028	-.112	-.026	.031	.184*	-.143*	.032
225	SBNSSELN	.006	-.103	-.032	.011	-.021	-.087	-.046	.202*	.545*	-.026	.017
226	ALAREB	.120*	.285*	.252*	.248*	.227*	.339*	.321*	.271*	.221*	.298*	.262*
227	ALARET	.151*	-.066	.060	.092	.129*	-.104	.071	.113	.242*	.056	.140*
228	CHEILB	.114*	.333*	.291*	.232*	.227*	.318*	.335*	.241*	.148*	.324*	.238*
229	CHEILT	.220*	.070	.172*	.170*	.230*	.003	.197*	.281*	.422*	.304*	.213*
230	CRINIONX	.070	.036	.054	.046	.065	-.006	.110	-.284*	.138*	.092	.191*
231	CRINIONZ	.020	-.086	-.035	-.047	-.023	-.121*	-.023	-.639*	-.031	-.071	.002
232	ECTORBB	.155*	.104	.104	.262*	.232*	.193*	.178*	.298*	.225*	.252*	.189*
233	ECTORBT	.145*	.011	.085	.106	.158*	-.037	.130*	-.012	.115*	.064	.207*
234	FRTEBB	.159*	.122*	.144*	.237*	.210*	.186*	.177*	.288*	.224*	.227*	.120*
235	FRTEBT	.030	-.172*	-.102	.015	.019	-.173*	-.079	-.134*	-.046	-.099	.146*
236	GLABX	.171*	.214*	.225*	.236*	.230*	.200*	.298*	.290*	.265*	.250*	.307*
237	GLABZ	.113	-.042	.043	.017	.074	-.049	.046	-.103	-.014	-.026	.113
238	GONIONB	.143*	.079	.079	.209*	.141*	.167*	.119*	.181*	.057	.108	.148*
239	GONIONT	.178*	.118*	.241*	.325*	.351*	.083	.255*	.182*	.261*	.196*	.281*
240	INFORBB	.178*	.253*	.270*	.268*	.259*	.317*	.320*	.335*	.262*	.315*	.263*
241	INFORBT	.153*	.040	.107	.118*	.176*	-.060	.146*	.057	.160*	.083	.213*
242	PHNTONX	.190*	.208*	.230*	.269*	.246*	.297*	.249*	.094	-.022	.016	.222*
243	PHNTONZ	.211*	.123*	.202*	.168*	.224*	.065	.230*	.437*	.670*	.574*	.221*
244	PHNTONX	.157*	.263*	.274*	.283*	.257*	.367*	.296*	.166*	.063	.163*	.240*
245	PHNTONZ	.207*	.067	.163*	.152*	.210*	.023	.188*	.348*	.527*	.380*	.193*
246	PROMASX	.120*	.196*	.201*	.253*	.208*	.258*	.268*	.242*	.279*	.252*	.262*
247	PROMASZ	.124*	-.091	.028	.059	.090	-.100	.034	.095	.214*	-.021	.113
248	SELLIONX	.144*	.188*	.187*	.222*	.205*	.190*	.264*	.272*	.302*	.242*	.288*
249	SELLIONZ	.149*	-.006	.081	.097	.149*	-.028	.114*	.025	-.027	.026	.147*
250	STONIONX	.129*	.356*	.313*	.259*	.254*	.451*	.359*	.248*	.150*	.323*	.258*
251	STONIONZ	.191*	.062	.152*	.132*	.188*	.035	.175*	.273*	.417*	.285*	.188*
252	SUBMASX	.110	.243*	.226*	.237*	.205*	.305*	.289*	.235*	.215*	.306*	.252*
253	SUBMASZ	.140*	-.069	.047	.087	.120*	-.088	.070	.121*	.248*	-.003	.139*
254	TRAGB	.012	.086	.048	.091	.028	.110	.097	.215*	.174*	.221*	.090
255	TRAGT	.165*	.039	.116*	.122*	.189*	-.070	.150*	.065	.188*	.100	.223*
256	ZYGB	.109	.164*	.171*	.156*	.080	.207*	.182*	.240*	.218*	.278*	.145*
257	ZYGT	.140*	.122*	.208*	.155*	.192*	.054	.223*	.068	.185*	.147*	.258*
258	ZYFRB	.173*	.118*	.161*	.259*	.235*	.198*	.145*	.300*	.249*	.238*	.184*
259	ZYFRT	.100	-.058	.023	.072	.108	-.096	.081	-.074	.028	-.008	.179*
302	AGE	.250*	.025	.135*	.224*	.205*	.234*	.057	.220*	.075	-.018	.070

SIMPLE CORRELATIONS- MALE

	223	224	225	226	227	228	229	230	231	232	233
2 ABEXDPST	.046	.173*	.062	.179*	.066	.144*	.136*	.058	-.048	.214*	.072
3 ACRHGHT	.050	.201*	.141*	.285*	.204*	.216*	.274*	.202*	.086	.256*	.187*
4 ACRHTST	-.248*	.303*	.229*	.110	.276*	-.014	.260*	.242*	.170*	.174*	.214*
5 ACRDLGTH	.132*	.112	.100	.277*	.122*	.248*	.210*	.137*	.018	.236*	.117*
6 ANKLCIRC	.041	.170*	.076	.281*	.150*	.240*	.230*	.229*	.111	.244*	.186*
7 AXHGHT	.056	.180*	.135*	.277*	.192*	.215*	.257*	.192*	.079	.243*	.175*
8 AXARCIRC	.109	.082	-.007	.238*	.095	.227*	.178*	.145*	.025	.254*	.128*
9 BLFTCIRC	.195*	.138*	.118*	.333*	.142*	.304*	.251*	.215*	.066	.274*	.174*
10 BLFTLGTH	.312*	.036	.096	.306*	.095	.319*	.217*	.089	-.001	.222*	.112
11 BCRMBOTH	.140*	.082	.113	.240*	.123*	.204*	.197*	.141*	.037	.194*	.114*
12 BICIRCFI	.284*	-.016	-.056	.293*	.036	.316*	.155*	.122*	.004	.254*	.103
13 BIDLBOH	.137*	.102	.055	.289*	.141*	.263*	.225*	.181*	.049	.276*	.159*
14 BINGOTH	.170*	.131*	.114*	.314*	.150*	.268*	.243*	.183*	.058	.277*	.163*
15 BISBOH	-.209*	.281*	.155*	.023	.184*	-.060	.180*	.113	.084	.104	.147*
16 BITCHARC	.385*	.021	.016	.514*	.012	.551*	.196*	.116*	-.109	.39*	.051
17 BITCOARC	.022	.106	.135*	.098	.722*	.020	.747*	.470*	.448*	.217*	.772*
18 BITCRARC	.034	.121*	.149*	.183*	.490*	.076	.535*	.266*	-.058	.294*	.466*
19 BITFRARC	.161*	.110	.111	.297*	.407*	.202*	.478*	.349*	.057	.330*	.369*
20 BITSMARC	.138*	.127*	.100	.337*	.081	.321*	.206*	.115*	-.052	.312*	.073
21 BITSMARC	.447*	-.023	.011	.535*	.075	.514*	.228*	.166*	-.054	.390*	.111
22 BIZBOH	.245*	.045	.056	.162*	.150*	.156*	.244*	.033	-.019	.167*	.147*
23 BSTPTBR	.066	.172*	.053	.170*	.073	.142*	.137*	.034	-.031	.184*	.082
24 BUTTCIRC	.100	.159*	.064	.289*	.135*	.254*	.223*	.169*	.027	.308*	.159*
25 BUTTDPH	.137*	.140*	.011	.278*	.076	.256*	.169*	.148*	-.001	.294*	.124*
26 BUTTHGHT	.234*	.065	.041	.317*	.084	.312*	.190*	.120*	.004	.238*	.106
27 BUTTKLTH	.237*	.058	.056	.340*	.090	.340*	.204*	.133*	.000	.273*	.120*
28 BUTTPLTH	.222*	.039	.048	.300*	.064	.305*	.167*	.099	-.019	.233*	.087
29 CALFCIRC	.121*	.093	.028	.304*	.118*	.274*	.213*	.160*	.024	.290*	.156*
30 CALFHGHT	.314*	.003	.038	.296*	.092	.307*	.202*	.088	-.013	.221*	.110
31 CERVHGHT	.049	.198*	.152*	.287*	.211*	.219*	.282*	.210*	.091	.257*	.192*
32 CERVST	-.263*	.316*	.242*	.100	.314*	-.035	.296*	.256*	.189*	.169*	.241*
33 CHSTBOH	-.037	.219*	.107	.201*	.165*	.126*	.213*	.184*	.062	.253*	.160*
34 CHSTCIRC	.046	.184*	.060	.249*	.130*	.206*	.203*	.168*	.041	.288*	.149*
35 CHSTCISC	.088	.152*	.054	.273*	.127*	.236*	.209*	.183*	.056	.288*	.153*
36 CHSTCB	-.002	.220*	.086	.225*	.145*	.165*	.207*	.177*	.050	.281*	.154*
37 CHSTDPH	.047	.164*	.046	.214*	.096	.185*	.159*	.111	.005	.257*	.115*
38 CHSTHGHT	.096	.150*	.109	.297*	.175*	.248*	.246*	.187*	.070	.250*	.167*
39 CRCHHGHT	.195*	.044	.057	.285*	.104	.280*	.194*	.127*	.020	.211*	.106
40 CRCHLNI	.084	.200*	.041	.242*	.115*	.193*	.192*	.124*	.021	.260*	.147*
41 CRNLON	-.001	.189*	.111	.216*	.166*	.151*	.220*	.186*	.083	.223*	.186*
42 CRLPHI	.062	.176*	.047	.235*	.110	.186*	.169*	.143*	.043	.250*	.145*
43 CRLPON	-.069	.141*	.120*	.155*	.142*	.091	.160*	.185*	.103	.161*	.154*
44 EARBOTH	.103	.204*	.137*	.207*	.045	.156*	.109	.056	-.021	.164*	.032
45 EARLGTH	-.170*	.315*	.224*	.097	.188*	-.022	.188*	.102	.066	.156*	.128*
46 EARLTRA	-.193*	.215*	.145*	.049	.077	-.027	.058	.022	-.007	.081	.007
47 EARPROT	-.109	.131*	.189*	-.168*	.116*	-.219*	.081	-.060	.022	-.106	.048
48 ELBCIRC	.226*	.118*	.051	.345*	.101	.330*	.218*	.181*	.037	.305*	.149*
49 ELRNGH	.353*	.243*	.164*	-.059	.208*	-.165*	.134*	.174*	.169*	.034	.150*
50 EYENTSIT	-.264*	.266*	.234*	.139*	.250*	.015	.230*	.242*	.156*	.180*	.181*
51 FTBRHOR	.275*	.090	.080	.362*	.114*	.343*	.230*	.192*	.045	.287*	.154*
52 FOOTLGTH	.299*	.104	.108	.346*	.130*	.339*	.251*	.128*	.022	.272*	.144*
53 FCIRCFI	.292*	.041	-.019	.179*	.037	.344*	.163*	.160*	.065	.281*	.104
54 FORFORBR	.759	.111	.021	.219*	.101	.201*	.171*	.161*	.061	.226*	.130*
55 FORMOLG	.360*	.031	.059	.364*	.093	.370*	.235*	.108	-.020	.267*	.113
56 FMCLEGLG	.209*	.09	.069	.325*	.120*	.307*	.226*	.148*	.028	.259*	.138*
57 GLUFURHT	.223*	.011	.045	.308*	.096	.302*	.198*	.117*	.005	.237*	.112
58 HANDBOTH	.228*	.109	.108	.318*	.098	.292*	.214*	.170*	.037	.244*	.134*
59 HANDCIRC	.238*	.111	.106	.330*	.094	.307*	.214*	.168*	.024	.256*	.133*
60 HANDLGTH	.365*	.047	.092	.353*	.098	.355*	.232*	.116*	-.018	.268*	.125*

SIMPLE CORRELATIONS- MALE

	223	224	225	226	227	228	229	230	231	232	233
61 HEADBRTN	.124*	.040	.086	.044	.257*	.025	.295*	.074	.041	.125*	.279*
62 HEADCIRC	.166*	.103	.101	.671*	.368*	.546*	.454*	.584*	.070	.745*	.405*
63 HEADLGTH	.085	.105	.083	.791*	.303*	.641*	.369*	.653*	.059	.838*	.309*
64 HLAKCIRC	.286*	.141*	.105	.430*	.110	.405*	.255*	.206*	.027	.353*	.149*
65 NEELBRTN	.501*	-.029	-.025	.366*	-.001	.398*	.172*	.053	-.073	.278*	.076
66 NIPBRTN	-.045	.231*	.129*	.191*	.176*	.129*	.224*	.155*	.057	.239*	.161*
67 NIPBRSIT	-.010	.201*	.094	.237*	.181*	.174*	.239*	.181*	.053	.275*	.181*
68 ILCRSIT	.132*	.121*	.091	.302*	.146*	.271*	.230*	.172*	.058	.251*	.152*
69 INPUPBTH	.526*	-.090	-.084	.280*	-.020	.317*	.122*	-.005	-.126*	.143*	.036
70 INSCYE1	.015	.145*	.086	.197*	.147*	.155*	.191*	.194*	.091	.193*	.168*
71 INSCYE2	.076	.109	.074	.216*	.139*	.183*	.193*	.180*	.079	.203*	.163*
72 KNEECIRC	.146*	.164*	.085	.325*	.162*	.288*	.262*	.179*	.046	.315*	.186*
73 KNEENTMP	.220*	.084	.059	.310*	.134*	.290*	.238*	.139*	.027	.252*	.137*
74 KNEENTS1	.216*	.112	.089	.346*	.151*	.323*	.259*	.167*	.038	.288*	.156*
75 LATFEMP	.203*	.093	.089	.321*	.137*	.301*	.238*	.164*	.040	.258*	.142*
76 LATMALNT	-.188*	.181*	.110	.099	.199*	.033	.167*	.184*	.122*	.140*	.154*
77 LOTHCIRC	.131*	.141*	.058	.301*	.141*	.260*	.236*	.163*	.038	.299*	.171*
78 MENSELL	.132*	.186*	.486*	.222*	.270*	.154*	.657*	.141*	-.011	.232*	.149*
79 MENTSIT	-.208*	.298*	.224*	.148*	.270*	.025	.269*	.251*	.165*	.200*	.216*
80 MKBPLGTH	.015	.201*	.131*	.202*	.154*	.131*	.219*	.149*	.036	.251*	.140*
81 MEKXCIRC	.187*	.096	.037	.302*	.138*	.286*	.245*	.202*	.052	.303*	.197*
82 MEKXCRCB	.173*	.111	.029	.289*	.118*	.276*	.216*	.185*	.062	.276*	.180*
83 MEKXNTLT	.063	.188*	.146*	.297*	.205*	.232*	.277*	.211*	.089	.266*	.189*
84 OVNDFTRN	.120*	.137*	.113	.309*	.168*	.264*	.250*	.184*	.056	.264*	.161*
85 OVNFINE	.104	.137*	.119*	.297*	.169*	.253*	.246*	.179*	.056	.252*	.158*
86 OVNDFRNS	.063	.161*	.129*	.288*	.197*	.223*	.263*	.203*	.086	.256*	.179*
87 POPNGHT	.167*	.088	.083	.285*	.132*	.266*	.214*	.150*	.044	.227*	.126*
88 RASTL	.347*	.016	.001	.324*	.055	.336*	.193*	.059	-.040	.233*	.079
89 SCYECIRC	.115*	.153*	.030	.287*	.105	.259*	.205*	.178*	.041	.289*	.140*
90 SCYEDPTH	-.096	.217*	.161*	.096	.159*	.028	.187*	.143*	.091	.125*	.138*
91 SHOUCIRC	.172*	.080	.022	.314*	.120*	.298*	.222*	.180*	.046	.295*	.156*
92 SHOUJELT	.132*	.117*	.105	.274*	.126*	.243*	.213*	.139*	.020	.234*	.116*
93 SHOUJGTH	.067	.020	.103	.131*	.075	.107	.105	.091	.033	.110	.058
94 SITTINGHT	.274*	.279*	.240*	.137*	.375*	.002	.350*	.319*	.245*	.205*	.320*
95 SLLSPEL	.055	.142*	.113	.278*	.171*	.226*	.265*	.197*	.062	.269*	.164*
96 SLLSPBC	.008	.087	.090	.155*	.130*	.114*	.163*	.168*	.066	.166*	.133*
97 SLLSPWR	.189*	.096	.091	.339*	.141*	.311*	.251*	.174*	.030	.287*	.147*
98 SLOUTBN	.204*	.073	.078	.292*	.110	.279*	.215*	.106	-.009	.236*	.108
99 SPAM	.279*	.066	.081	.351*	.111	.339*	.234*	.137*	.001	.270*	.125*
100 STATURE	.018	.156*	.163*	.295*	.258*	.220*	.319*	.253*	.131*	.273*	.243*
101 STRLGTH	.044	.178*	.105	.237*	.185*	.175*	.263*	.204*	.082	.261*	.197*
102 SUPSTRNT	.086	.172*	.127*	.308*	.199*	.249*	.277*	.209*	.082	.272*	.192*
103 TENRIGHT	.144*	.145*	.083	.330*	.154*	.287*	.245*	.184*	.052	.274*	.163*
104 THMCIRC	.176*	.066	.005	.287*	.088	.282*	.188*	.132*	.004	.285*	.136*
105 THMCCLR	.214*	.022	-.020	.267*	.055	.287*	.155*	.112	.006	.244*	.105
106 THMBBR	.145*	.167*	.086	.260*	.094	.203*	.174*	.136*	.030	.249*	.116*
107 THMBTPR	.274*	.098	.080	.321*	.113	.309*	.239*	.120*	-.007	.259*	.123*
108 TROCHNT	.223*	.079	.030	.309*	.115*	.296*	.214*	.131*	.026	.250*	.127*
109 VTCASCC	-.049	.276*	.157*	.242*	.203*	.146*	.255*	.209*	.084	.275*	.191*
110 VTOJBA	-.057	.277*	.161*	.243*	.210*	.143*	.260*	.216*	.085	.280*	.194*
111 WSTBLNI	-.281*	.279*	.274*	.039	.253*	-.080	.217*	.198*	.146*	.084	.163*
112 WSTBLON	-.148*	.299*	.179*	.123*	.204*	.022	.212*	.155*	.084	.174*	.149*
113 WSTBRTN	-.109	.272*	.128*	.126*	.176*	.076	.212*	.157*	.053	.231*	.163*
114 WSCIRCH1	.045	.218*	.070	.216*	.105	.163*	.181*	.107	-.015	.272*	.115*
115 WSCIRCON	-.040	.245*	.089	.175*	.128*	.114*	.182*	.115*	.008	.241*	.129*
116 WSTDEPTH	.133	.198*	.063	.175*	.086	.142*	.156*	.086	-.042	.229*	.090
117 WCTFRLNI	-.281*	.202*	.235*	.119	.235*	-.086	.198*	.207*	.140*	.070	.154*
118 WCTFRLON	-.144*	.254*	.155*	.112	.208*	.015	.217*	.161*	.081	.171*	.160*
119 WSTHNI	.177*	.125*	.063	.328*	.145*	.297*	.244*	.162*	.043	.277*	.161*
120 WSTHON	.132*	.102	.095	.295*	.157*	.259*	.237*	.183*	.071	.235*	.159*

SIMPLE CORRELATIONS- MALE

	223	224	225	226	227	228	229	230	231	232	233	
121	WSHTSTNI	-.093	.195*	.078	.138*	.205*	.062	.217*	.175*	.129*	.182*	.203*
122	WSHTSTOM	-.183*	.100	.125*	.053	.214*	-.008	.190*	.238*	.210*	.072	.196*
123	WSHIPLTH	-.187*	.079	.131*	.017	.167*	-.050	.154*	.166*	.158*	.032	.162*
124	WSHIWSON	.137*	.083	-.075	.109	.002	.114*	.057	-.031	-.057	.139*	.027
125	WEIGHT	.156*	.163*	.070	.364*	.168*	.323*	.282*	.208*	.036	.366*	.201*
126	WRCTRGR	.231*	.057	.025	.214*	.024	.218*	.115*	.030	-.066	.171*	.034
127	WRISCIRC	.140*	.182*	.133*	.343*	.155*	.290*	.252*	.244*	.066	.298*	.177*
128	WRISHGHT	-.089	.243*	.154*	.222*	.224*	.133*	.249*	.242*	.144*	.222*	.204*
129	WRISHTST	-.395*	.218*	.140*	-.156*	.161*	-.266*	.052	.115*	.160*	-.048	.104
130	WRINFNGL	.296*	.098	.116*	.331*	.140*	.316*	.257*	.143*	.013	.262*	.150*
131	WRNHLGTH	.281*	.085	.101	.320*	.112	.305*	.231*	.125*	-.009	.252*	.124*
132	WRMALLLN	.255*	.091	.067	.304*	.114*	.294*	.232*	.117*	-.001	.250*	.121*
133	WRMALLX	.219*	.106	.069	.311*	.105	.293*	.211*	.132*	.011	.252*	.113
212	BIGBRN	.183*	.027	.006	.120*	.151*	.114*	.220*	.070	.020	.155*	.145*
213	BILWOBK	.512*	-.098	-.103	.265*	-.066	.333*	.070	.036	-.086	.104	.011
214	BIOCARM	.433*	-.058	-.032	.252*	.060	.291*	.172*	.054	-.035	.104	.085
215	BTRDTHN	.225*	.063	.011	.248*	.092	.232*	.170*	.046	-.047	.262*	.106
216	BIZYBN	.313*	.028	-.021	.227*	.129*	.227*	.230*	.065	-.023	.232*	.158*
217	LPLGTHN	.574*	-.112	-.087	.339*	-.104	.318*	.003	-.006	-.121*	.193*	-.037
218	MAXFRONH	.452*	-.026	-.046	.321*	.071	.335*	.197*	.110	-.023	.178*	.130*
219	MENCRINH	.226*	.031	.202*	.271*	.113	.241*	.281*	-.284*	-.639*	.298*	-.012
220	MENSELLN	.093	.184*	.545*	.221*	.242*	.148*	.422*	.138*	-.031	.225*	.115*
221	MENSUBN	.288*	-.143*	-.026	.298*	.056	.324*	.304*	.092	-.071	.252*	.064
222	MINFONH	.254*	.032	.017	.262*	.140*	.238*	.213*	.191*	.002	.189*	.207*
223	NOSEBATH	-.209*	-.209*	-.195*	.328*	-.170*	.421*	.010	-.092	-.160*	.171*	-.061
224	NOSEPRN	-.209*	.401*	.401*	-.010	.181*	-.169*	.148*	.105	.085	.047	.094
225	SBNSELN	-.195*	.401*	.401*	.024	.274*	-.150*	.251*	.068	.020	.030	.059
226	ALAREB	.328*	-.010	.024	-.058	-.058	.905*	.097	.434*	-.129*	.845*	.054
227	ALARET	-.170*	.181*	.274*	-.058	-.207*	.914*	.508*	.576*	.156*	.860*	.045
228	CMEILB	.421*	-.169*	-.150*	.905*	-.207*	-.021	.303*	-.188*	.744*	-.045	
229	CMEILT	.010	.148*	.251*	.097	.914*	-.021	.485*	.488*	.260*	.838*	
230	CRINIONX	-.092	.105	.068	.434*	.508*	.303*	.488*	.488*	.681*	.522*	.574*
231	CRINIONZ	-.160*	.085	.020	-.129*	.576*	-.188*	.468*	.681*	-.042	.635*	.208*
232	ECTORBB	.171*	.047	.030	.845*	.156*	.744*	.260*	.522*	-.042	.208*	
233	ECTORBT	-.061	.094	.059	.054	.860*	-.045	.838*	.574*	.635*	.208*	
234	FRTMB	.133*	.070	.047	.796*	.665*	.349*	.597*	.597*	.028	.916*	.286*
235	FRTMT	-.246*	.119*	.017	-.094	.799*	-.213*	.702*	.530*	.625*	.094	.863*
236	GLABX	.123*	.098	.061	.832*	.281*	.682*	.357*	.650*	.046	.866*	.297*
237	GLABZ	-.111	.018	-.041	-.093	.839*	-.174*	.761*	.541*	.654*	.074	.871*
238	GONIONB	.128*	.013	-.075	.723*	-.144*	.710*	-.064	.287*	-.172*	.714*	-.037
239	GONIONT	.019	.145*	.099	.264*	.653*	.176*	.704*	.454*	.490*	.327*	.700*
240	INFORBB	.303*	.009	.022	.929*	.064	.840*	.205*	.480*	-.111	.919*	.122*
241	INFORBT	-.084	.119*	.100	.029	.904*	-.082	.883*	.552*	.600*	.196*	.945*
242	MENTONX	.210*	-.023	-.115*	.789*	-.257*	.818*	.155*	.276*	-.176*	.652*	-.089
243	MENTONZ	.079	.135*	.262*	.168*	.805*	.068	.903*	.465*	.411*	.304*	.728*
244	PHENTONX	.322*	-.067	-.142*	.847*	-.253*	.893*	-.117*	.282*	-.187*	.689*	-.081
245	PHENTONZ	.013	.156*	.286*	.108	.837*	-.019	.898*	.460*	.430*	.266*	.750*
246	PROMASK	.143*	.201*	.167*	.935*	.027	.793*	.143*	.695*	-.073	.827*	.096
247	PROMASZ	-.164*	.115*	.327*	-.118*	.947*	-.281*	.846*	.462*	.544*	.099	.804*
248	SELLIONX	.074	.146*	.138*	.854*	.216*	.686*	.292*	.619*	.017	.851*	.240*
249	SELLIONZ	-.010	.027	-.133*	-.029	.880*	-.114*	.829*	.497*	.592*	.165*	.872*
250	STONIONX	.469*	-.150*	-.135*	.917*	-.204*	.962*	-.022	.294*	-.197*	.739*	-.049
251	STONIONZ	.034	.141*	.286*	.071	.922*	-.072	.964*	.473*	.491*	.234*	.820*
252	SUBMASX	.243*	-.081	.035	.962*	-.081	.884*	.068	.434*	-.125*	.813*	.034
253	SUBMASZ	-.132*	.247*	.380*	-.045	.963*	-.216*	.895*	.492*	.559*	.153*	.837*
254	TRAGB	.150*	.000	.018	.793*	-.038	.736*	.059	.410*	-.099	.814*	.052
255	TRAGT	-.101	.130*	.116*	.078	.865*	-.028	.852*	.559*	.578*	.235*	.917*
256	ZYGB	.210*	-.027	.002	.797*	.014	.756*	.127*	.632*	-.068	.831*	.083
257	ZYGT	.031	.034	.066	.128*	.775*	.049	.781*	.515*	.543*	.220*	.873*
258	ZYFRB	.132*	.060	.073	.823*	.211*	.702*	.301*	.542*	-.017	.947*	.242*
259	ZYFRT	-.115*	.113	.012	.001	.853*	-.108	.796*	.572*	.656*	.171*	.948*
302	AGE	.117*	.170*	.110	.022	-.067	-.055	.001	-.195*	-.245*	.078	-.097

SIMPLE CORRELATIONS- MALE

	234	235	236	237	238	239	240	241	242	243	244
2 ABEXDPST	.193*	-.010	.199*	.029	.257*	.230*	.211*	.068	.263*	.133*	.231*
3 ACRNGHT	.275*	.077	.315*	.103	.175*	.324*	.264*	.193*	.242*	.320*	.235*
4 ACRHTST	.196*	.192*	.241*	.165*	.125*	.359*	.132*	.226*	.172*	.251*	.106
5 ACRDLGTH	.244*	-.011	.275*	.033	.168*	.246*	.252*	.122*	.234*	.269*	.241*
6 ANKLCIRC	.233*	.078	.295*	.101	.240*	.346*	.257*	.184*	.293*	.267*	.286*
7 AXNGHT	.260*	.065	.300*	.098	.158*	.299*	.254*	.182*	.225*	.307*	.222*
8 AXARCIRC	.234*	.025	.260*	.082	.284*	.312*	.250*	.116*	.304*	.213*	.288*
9 BLFTCIRC	.265*	.045	.326*	.083	.236*	.344*	.316*	.173*	.305*	.320*	.328*
10 BLFTLGTH	.218*	-.067	.261*	.050	.136*	.237*	.279*	.111	.232*	.282*	.277*
11 BCRMBOTH	.205*	-.007	.237*	.050	.164*	.243*	.222*	.121*	.229*	.251*	.237*
12 BICIRCFL	.233*	-.026	.254*	.057	.281*	.273*	.289*	.082	.307*	.219*	.328*
13 BIDLBDTH	.268*	.032	.303*	.097	.286*	.365*	.287*	.151*	.335*	.279*	.325*
14 BIMBDTH	.264*	.056	.307*	.073	.220*	.303*	.303*	.170*	.268*	.294*	.284*
15 BIXBDTH	.128*	.139*	.126*	.088	.142*	.234*	.050	.167*	.134*	.141*	.072
16 BITCHARC	.367*	-.135*	.410*	-.038	.373*	.417*	.489*	.030	.599*	.336*	.634*
17 BITCOARC	.295*	.634*	.311*	.638*	.026	.665*	.171*	.806*	.010	.673*	.018
18 BITCRARC	.383*	.390*	.407*	.388*	.101	.481*	.280*	.525*	.087	.481*	.086
19 BITFRARC	.418*	.228*	.508*	.315*	.122*	.459*	.376*	.425*	.189*	.460*	.201*
20 BITSMARC	.296*	-.064	.315*	.004	.320*	.440*	.360*	.059	.445*	.283*	.424*
21 BITSMARC	.381*	-.073	.431*	.062	.270*	.361*	.516*	.092	.451*	.250*	.499*
22 BIZBDTH	.153*	.000	.182*	.079	.081	.363*	.195*	.175*	.190*	.241*	.193*
23 BSTPTBR	.167*	.015	.171*	.000	.235*	.224*	.173*	.082	.243*	.144*	.227*
24 BUTTCIRC	.293*	.031	.314*	.087	.316*	.352*	.297*	.146*	.344*	.263*	.327*
25 BUTTDPH	.267*	.002	.282*	.036	.318*	.293*	.292*	.115*	.328*	.206*	.318*
26 BUTTNGHT	.237*	-.035	.268*	.013	.166*	.207*	.276*	.114*	.228*	.254*	.263*
27 BUTTKLTH	.272*	-.047	.303*	.052	.216*	.244*	.315*	.113	.291*	.283*	.315*
28 BUTTPLTH	.236*	-.067	.258*	.027	.168*	.181*	.275*	.082	.245*	.237*	.269*
29 CALFCIRC	.274*	.042	.305*	.082	.294*	.336*	.300*	.152*	.321*	.258*	.323*
30 CALFNGHT	.222*	-.038	.250*	.055	.126*	.194*	.262*	.108	.192*	.271*	.230*
31 CERVNGHT	.275*	.076	.317*	.105	.175*	.331*	.264*	.203*	.241*	.333*	.237*
32 CERVST	.203*	.213*	.244*	.192*	.119*	.383*	.121*	.260*	.151*	.286*	.085
33 CNSTBDTH	.253*	.083	.274*	.095	.271*	.322*	.232*	.155*	.295*	.224*	.249*
34 CNSTCIRC	.271*	.061	.288*	.082	.334*	.331*	.268*	.140*	.348*	.228*	.315*
35 CNSTCISC	.273*	.052	.297*	.086	.327*	.344*	.280*	.142*	.352*	.248*	.329*
36 CNSTCB	.266*	.078	.287*	.086	.324*	.326*	.253*	.147*	.326*	.224*	.285*
37 CNSTDPH	.230*	.032	.238*	.066	.312*	.272*	.233*	.109	.317*	.178*	.286*
38 CNSTNGHT	.260*	.054	.302*	.086	.164*	.288*	.268*	.172*	.228*	.304*	.239*
39 CRCHNGHT	.223*	-.020	.257*	.049	.115*	.189*	.247*	.113	.182*	.262*	.219*
40 CRCHLNT	.238*	.051	.251*	.041	.287*	.335*	.255*	.140*	.300*	.206*	.278*
41 CRNLON	.215*	.094	.252*	.093	.210*	.341*	.215*	.170*	.267*	.250*	.236*
42 CRLPNI	.239*	.050	.244*	.035	.257*	.284*	.238*	.135*	.276*	.191*	.257*
43 CRLPON	.174*	.083	.201*	.080	.129*	.233*	.147*	.141*	.197*	.192*	.161*
44 EARBOTH	.159*	-.009	.191*	-.029	.150*	.152*	.194*	.034	.171*	.135*	.188*
45 EARLGTH	.162*	.122*	.177*	.059	.164*	.262*	.132*	.160*	.153*	.151*	.100
46 EARLTRAG	.076	.070	.094	-.008	.109	.120*	.053	.046	.094	.057	.059
47 EARPROT	-.078	.043	-.091	.039	-.122*	.022	.116*	.073	.126*	.037	-.153*
48 ELBCIRC	.288*	.002	.324*	.068	.309*	.357*	.335*	.137*	.366*	.279*	.373*
49 ELBNGHT	.052	.210*	.081	.152*	.038	.227*	.022	.158*	.049	.088	-.029
50 EYENTSIT	.207*	.157*	.251*	.148*	.127*	.347*	.143*	.198*	.185*	.242*	.123*
51 FTBRHOR	.270*	.012	.323*	.049	.241*	.322*	.339*	.156*	.305*	.304*	.338*
52 FOOTLGTH	.263*	-.020	.303*	.047	.182*	.293*	.315*	.148*	.251*	.320*	.295*
53 FCIRCFL	.252*	-.037	.280*	.033	.309*	.299*	.322*	.086	.336*	.232*	.360*
54 FORFORB	.211*	.052	.260*	.081	.261*	.313*	.218*	.122*	.285*	.202*	.267*
55 FORMDLG	.263*	-.062	.299*	.014	.179*	.239*	.329*	.119*	.242*	.316*	.295*
56 FNCLEGLG	.265*	-.012	.298*	.055	.187*	.253*	.292*	.141*	.254*	.301*	.281*
57 GLUFURHT	.239*	-.016	.264*	.026	.159*	.205*	.268*	.117*	.209*	.267*	.245*
58 HANDBDTH	.238*	.006	.294*	.050	.238*	.287*	.300*	.137*	.282*	.270*	.295*
59 HANDCIRC	.248*	-.012	.307*	.043	.255*	.310*	.317*	.133*	.319*	.274*	.327*
60 HANDLGTH	.263*	-.043	.304*	.031	.186*	.251*	.334*	.123*	.245*	.311*	.291*

SIMPLE CORRELATIONS- MALE

	234	235	236	237	238	239	240	241	242	243	244
61 HEADBRTH	.138*	.196*	.132*	.180*	.059	.337*	.098	.294*	.076	.266*	.076
62 HEADCIRC	.790*	.271*	.825*	.272*	.528*	.513*	.743*	.424*	.520*	.470*	.543*
63 HEADLGTH	.877*	.187*	.970*	.230*	.574*	.394*	.855*	.324*	.576*	.409*	.603*
64 HLAKCIRC	.337*	.029	.390*	.040	.277*	.335*	.406*	.147*	.368*	.330*	.400*
65 HLELBRTN	.249*	.098	.254*	.024	.219*	.202*	.358*	.066	.263*	.240*	.331*
66 HIPBRTH	.246*	.072	.264*	.105	.242*	.330*	.206*	.159*	.280*	.241*	.237*
67 HIPBSIT	.280*	.080	.300*	.116*	.272*	.351*	.248*	.174*	.299*	.231*	.267*
68 ILCRSIT	.262*	.030	.293*	.064	.165*	.256*	.267*	.154*	.229*	.256*	.246*
69 INPUBTH	.151*	.149*	.226*	.024	.110	.128*	.300*	.056	.186*	.152*	.249*
70 INSCYE1	.195*	.094	.234*	.118*	.231*	.294*	.197*	.162*	.255*	.226*	.234*
71 INSCYE2	.201*	.078	.233*	.107	.222*	.277*	.209*	.159*	.248*	.231*	.240*
72 KNEECIRC	.297*	.048	.329*	.091	.292*	.381*	.319*	.182*	.341*	.306*	.336*
73 KNEENTMP	.257*	.005	.288*	.067	.159*	.239*	.277*	.143*	.209*	.301*	.243*
74 KNEETSI	.293*	.008	.327*	.069	.198*	.282*	.315*	.160*	.256*	.334*	.287*
75 LATFEMEP	.269*	.001	.305*	.064	.162*	.244*	.288*	.148*	.230*	.307*	.258*
76 LATMALHT	.145*	.148*	.185*	.135*	.115*	.227*	.100	.157*	.125*	.162*	.080
77 LOTWCIRC	.277*	.043	.304*	.078	.293*	.365*	.301*	.165*	.334*	.278*	.326*
78 MENSELL	.234*	.008	.270*	.022	.057	.291*	.266*	.197*	.029	.658*	.052
79 NSHTSIT	.221*	.178*	.265*	.157*	.151*	.377*	.165*	.228*	.198*	.270*	.139*
80 MKBPLGTH	.249*	.061	.257*	.092	.224*	.304*	.229*	.141*	.263*	.224*	.229*
81 NECKCIRC	.283*	.059	.322*	.109	.340*	.375*	.320*	.183*	.340*	.286*	.333*
82 NECKCRCB	.253*	.051	.299*	.091	.311*	.346*	.288*	.167*	.323*	.257*	.315*
83 NECKHTLT	.282*	.071	.323*	.106	.180*	.327*	.274*	.197*	.248*	.330*	.246*
84 OVHDFTRN	.277*	.031	.316*	.079	.185*	.281*	.280*	.164*	.248*	.310*	.255*
85 OVHFRNE	.267*	.031	.307*	.080	.173*	.272*	.267*	.163*	.235*	.307*	.242*
86 OVHDFRNS	.270*	.064	.315*	.10*	.194*	.317*	.262*	.184*	.246*	.309*	.234*
87 POPNGHT	.237*	.013	.267*	.048	.127*	.210*	.250*	.136*	.183*	.280*	.214*
88 RASTL	.224*	.059	.239*	.026	.162*	.193*	.281*	.088	.208*	.263*	.262*
89 SCYECIRC	.275*	.035	.305*	.060	.315*	.346*	.289*	.133*	.342*	.245*	.327*
90 SCYEDPTH	.128*	.084	.159*	.072	.154*	.248*	.098	.161*	.158*	.194*	.120*
91 SHOUCIRC	.279*	.027	.313*	.086	.320*	.371*	.309*	.145*	.357*	.280*	.355*
92 SHOUELLT	.243*	.005	.275*	.039	.162*	.245*	.251*	.124*	.228*	.270*	.237*
93 SHOLGTH	.118*	.013	.126*	.056	.054	.099	.122*	.059	.096	.138*	.112
94 SITTINGHT	.241*	.280*	.286*	.270*	.119*	.444*	.154*	.336*	.162*	.345*	.102
95 SLLSPEL	.275*	.050	.309*	.096	.215*	.321*	.260*	.162*	.281*	.295*	.269*
96 SLLSPSC	.174*	.059	.206*	.136*	.156*	.244*	.159*	.119*	.223*	.199*	.194*
97 SLLSPUR	.292*	.005	.330*	.066	.218*	.304*	.308*	.147*	.298*	.323*	.311*
98 SLOUTSM	.240*	.029	.268*	.023	.150*	.216*	.264*	.116*	.214*	.277*	.241*
99 SPAN	.273*	.045	.309*	.018	.182*	.253*	.314*	.131*	.255*	.312*	.291*
100 STATURE	.294*	.126*	.339*	.154*	.173*	.374*	.274*	.252*	.240*	.370*	.235*
101 STRLGTH	.268*	.086	.294*	.128*	.252*	.359*	.254*	.175*	.287*	.281*	.260*
102 SUPSTRHT	.285*	.068	.325*	.107	.181*	.328*	.285*	.196*	.249*	.331*	.254*
103 TENRIBHT	.280*	.039	.315*	.065	.199*	.292*	.295*	.167*	.259*	.306*	.277*
104 TNGHCIRC	.259*	.006	.278*	.071	.308*	.314*	.284*	.120*	.324*	.231*	.322*
105 TNGMLLR	.212*	.024	.242*	.072	.269*	.272*	.264*	.08*	.298*	.201*	.306*
106 THUMBRR	.226*	.059	.241*	.024	.240*	.282*	.257*	.114	.240*	.200*	.240*
107 THUMBTPR	.260*	.036	.292*	.025	.184*	.246*	.295*	.132*	.24*	.315*	.278*
108 TROCHNT	.247*	.013	.271*	.044	.171*	.234*	.272*	.134*	.206*	.280*	.245*
109 VTCASCC	.278*	.101	.310*	.106	.267*	.389*	.258*	.189*	.311*	.276*	.264*
110 VTCUSA	.285*	.108	.318*	.116*	.263*	.388*	.261*	.192*	.305*	.284*	.258*
111 WSTBLNI	.126*	.154*	.169*	.146*	.048	.260*	.050	.159*	.096	.214*	.028
112 WSTBLON	.189*	.113	.213*	.091	.178*	.299*	.143*	.173*	.180*	.202*	.129*
113 WSTBRTH	.138*	.102	.250*	.098	.264*	.323*	.146*	.164*	.271*	.203*	.212*
114 WSCIRCNI	.255*	.032	.251*	.038	.322*	.297*	.251*	.113	.306*	.185*	.272*
115 WSCIRCON	.234*	.059	.235*	.059	.289*	.300*	.209*	.127*	.282*	.178*	.234*
116 WSTDEPTH	.211*	.013	.205*	.040	.272*	.253*	.213*	.087	.264*	.157*	.232*
117 WSTFRONI	.112	.145*	.158*	.177*	.008	.229*	.041	.170*	.061	.204*	.010
118 WSTFRLOH	.189*	.125*	.209*	.130*	.163*	.303*	.142*	.177*	.164*	.207*	.123*
119 WSTHNI	.279*	.029	.309*	.062	.203*	.289*	.297*	.163*	.259*	.303*	.279*
120 WSTHON	.247*	.038	.288*	.080	.138*	.254*	.257*	.160*	.211*	.304*	.230*

SIMPLE CORRELATIONS- MALE

	234	235	236	237	238	239	240	241	242	243	244
121	.176*	.167*	.203*	.140*	.177*	.343*	.143*	.200*	.187*	.204*	.147*
122	.088	.169*	.145*	.195*	.010	.243*	.047	.183*	.382	.202*	.039
123	.062	.165*	.101	.182*	-.038	.167*	.008	.142*	.027	.173*	-.009
124	.112	-.011	.086	-.018	.191*	.125	.131*	.029	.133*	.037	.139*
125	.351*	.049	.382*	.109	.361*	.416*	.369*	.191*	.395*	.332*	.386*
126	.156*	-.075	.173*	-.027	.143*	.157*	.203*	.042	.166*	.155*	.190*
127	.298*	.050	.369*	.101	.283*	.372*	.335*	.174*	.347*	.302*	.339*
128	.245*	.133*	.289*	.136*	.161*	.324*	.213*	.208*	.214*	.280*	.188*
129	.028	.207*	-.016	.136*	-.021	.141*	.110	.106	-.039	-.008	-.119*
130	.263*	.009	.309*	.061	.175*	.283*	.315*	.154*	.227*	.324*	.263*
131	.253*	-.031	.284*	.032	.170*	.252*	.300*	.129*	.226*	.282*	.255*
132	.250*	-.024	.279*	.030	.183*	.241*	.279*	.131*	.235*	.306*	.266*
133	.250*	-.013	.282*	.001	.207*	.238*	.277*	.003	.245*	.284*	.273*
212	.159*	.030	.171*	.113	.143*	.178*	.178*	.153*	.190*	.211*	.157*
213	.122*	-.172*	.214*	-.042	.079	.118*	.253*	.040	.208*	.123*	.262*
214	.144*	-.102	.225*	.043	.058	.241*	.270*	.107	.230*	.202*	.274*
215	.237*	.015	.236*	.017	.209*	.325*	.268*	.118*	.269*	.168*	.283*
216	.210*	.019	.230*	.074	.141*	.351*	.259*	.176*	.246*	.224*	.257*
217	.186*	-.173*	.200*	-.049	.167*	.083	.317*	-.060	.297*	.065	.369*
218	.177*	-.079	.298*	.046	.119*	.255*	.320*	.146*	.249*	.230*	.296*
219	.288*	-.134*	.290*	-.103	.181*	.182*	.335*	.057	.094	.437*	.166*
220	.224*	-.046	.265*	-.014	.057	.261*	.262*	.160*	-.022	.670*	.063
221	.227*	-.099	.250*	-.026	.108	.196*	.315*	.083	.016	.574*	.163*
222	.120*	.146*	.307*	.113	.148*	.281*	.263*	.213*	.222*	.221*	.240*
223	.133*	-.246*	.123*	-.111	.128*	.019	.303*	.084	.210*	.079	.322*
224	.070	.119*	.098	.018	.013	.145*	.009	.119*	-.023	.135*	-.067
225	.047	.017	.061	-.041	-.075	.099	.022	.100	-.115*	.262*	-.142*
226	.796*	-.094	.832*	-.093	.723*	.264*	.929*	.029	.789*	.168*	.847*
227	.269*	.799*	.281*	.839*	-.144*	.653*	.064	.904*	-.257*	.805*	-.253*
228	.665*	-.213*	.682*	-.174*	.710*	.176*	.840*	-.082	.818*	.068	.893*
229	.349*	.702*	.357*	.761*	-.064	.704*	.205*	.883*	-.155*	.903*	-.117*
230	.597*	.530*	.650*	.541*	.287*	.454*	.480*	.552*	.276*	.465*	.282*
231	.028	.625*	.046	.654*	-.172*	.400*	.111	.600*	-.176*	.411*	-.187*
232	.916*	.094	.866*	.074	.716*	.327*	.919*	.196*	.652*	.304*	.689*
233	.286*	.863*	.297*	.871*	-.037	.700*	.122*	.945*	-.089	.778*	-.081
234	.182*	.182*	.900*	.192*	.628*	.373*	.882*	.294*	.583*	.372*	.618*
235	.182*	.178*	.178*	.840*	-.083	.571*	-.037	.843*	-.194*	.569*	-.211*
236	.900*	.178*	.207*	.608*	.395*	.890*	.311*	.618*	.398*	.646*	.646*
237	.192*	.840*	.207*	-.168*	.573*	.009	.854*	-.210*	.639*	-.214*	.639*
238	.628*	-.083	.608*	-.168*	.207*	.705*	-.057	.761*	.013	.760*	.760*
239	.373*	.571*	.395*	.573*	.207*	.298*	.705*	.207*	.685*	.211*	.211*
240	.882*	-.037	.890*	-.009	.705*	.298*	.116*	.713*	.265*	.773*	.773*
241	.294*	.845*	.111*	.858*	.057	.705*	.116*	-.132*	.770*	-.120*	.770*
242	.583*	-.194*	.18*	.210*	.761*	.207*	.713*	-.132*	-.089	.954*	.954*
243	.372*	.569*	.398*	.639*	.013	.685*	.265*	.770*	-.089	-.017	-.017
244	.618*	-.211*	.646*	.214*	.760*	.211*	.773*	-.120*	.954*	-.017	-.017
245	.347*	.613*	.777*	.676*	.040	.669*	.215*	.791*	-.105	.915*	-.090
246	.795*	-.019	.8*	.047	.704*	.305*	.885*	.083	.764*	.202*	.791*
247	.220*	.763*	.234*	.817*	-.195*	.567*	.004	.846*	-.320*	.748*	-.321*
248	.872*	.136*	.963*	.133*	.636*	.360*	.885*	.250*	.644*	.341*	.667*
249	.270*	.822*	.270*	.887*	-.098	.640*	.077	.893*	-.199*	.717*	-.174*
250	.666*	-.220*	.687*	-.183*	.705*	.182*	.851*	-.085	.820*	.064	.901*
251	.330*	.694*	.338*	.765*	-.115*	.656*	.182*	.864*	-.227*	.896*	-.186*
252	.764*	-.095	.808*	.105	.719*	.251*	.891*	.011	.799*	.133*	.843*
253	.264*	.778*	.276*	.807*	-.148*	.634*	.063	.881*	-.268*	.795*	-.262*
254	.742*	-.044	.716*	-.103	.713*	.165*	.799*	.036	.545*	.136*	.686*
255	.313*	.868*	.338*	.807*	.023	.728*	.157*	.951*	-.053	.753*	-.050
256	.768*	-.040	.742*	-.025	.694*	.211*	.828*	.064	.639*	.205*	.687*
257	.301*	.743*	.323*	.778*	.005	.719*	.181*	.858*	-.009	.714*	.009
258	.944*	.129*	.896*	.135*	.666*	.349*	.904*	.238*	.635*	.335*	.666*
259	.257*	.912*	.266*	.878*	-.047	.660*	.064	.919*	-.133*	.677*	-.134*
302	.070	-.128*	.013	-.153*	.100	.001	.107	-.083	.088	-.033	.076

SIMPLE CORRELATIONS- MALE

	245	246	247	248	249	250	251	252	253	254	255
2 ABEXDPST	.118*	.227*	.036	.201*	.036	.172*	.091	.174*	.064	.106	.095
3 ACRHGT	.290*	.347*	.158*	.317*	.150*	.229*	.257*	.283*	.203*	.175*	.213*
4 ACRHTST	.267*	.250*	.239*	.257*	.159*	.000	.232*	.138*	.268*	.069	.260*
5 ACRDLGTH	.228*	.303*	.088	.266*	.086	.253*	.197*	.269*	.121*	.161*	.136*
6 ANKLCIRC	.236*	.317*	.086	.301*	.130*	.240*	.184*	.281*	.152*	.167*	.225*
7 AXHGT	.276*	.332*	.149*	.301*	.140*	.224*	.246*	.275*	.190*	.174*	.200*
8 AXARCIRC	.186*	.250*	.058	.253*	.101	.228*	.133*	.226*	.087	.110	.148*
9 BLFTCIRC	.274*	.352*	.057	.323*	.113	.315*	.222*	.325*	.154*	.195*	.202*
10 BLFTLGTH	.232*	.285*	.066	.242*	.076	.334*	.215*	.285*	.103	.149*	.119*
11 BCMBDTH	.222*	.256*	.097	.229*	.082	.217*	.183*	.231*	.125*	.129*	.144*
12 BICIRCFI	.176*	.254*	.003	.241*	.080	.321*	.128*	.270*	.035	.131*	.110
13 BIDLBOTH	.247*	.312*	.103	.293*	.125*	.269*	.190*	.280*	.136*	.138*	.183*
14 BIMBDTH	.264*	.326*	.112	.306*	.133*	.285*	.225*	.299*	.170*	.206*	.194*
15 BISBDTH	.158*	.137*	.150*	.140*	.106	.041	.136*	.044	.182*	.003	.193*
16 BITCHARC	.276*	.484*	.043	.402*	.019	.579*	.140*	.492*	.004	.186*	.042
17 BITCOARC	.679*	.140*	.659*	.268*	.680*	.029	.714*	.085	.697*	.042	.856*
18 BITCRARC	.491*	.239*	.454*	.369*	.417*	.103	.504*	.171*	.467*	.034	.568*
19 BITFRARC	.451*	.334*	.373*	.455*	.354*	.232*	.451*	.274*	.388*	.056	.462*
20 BITSMARC	.239*	.373*	.030	.319*	.032	.342*	.152*	.338*	.070	.158*	.074
21 BITSNARC	.220*	.486*	.028	.419*	.098	.562*	.202*	.506*	.074	.062	.107
22 BIZBDTH	.225*	.161*	.117*	.156*	.126*	.189*	.205*	.148*	.139*	.016	.189*
23 BSTPTBR	.125*	.217*	.043	.184*	.056	.164*	.095	.169*	.075	.103	.107
24 BUTTCIRC	.227*	.321*	.092	.314*	.118*	.263*	.178*	.277*	.137*	.168*	.186*
25 BUTTDPHT	.166*	.292*	.033	.283*	.086	.271*	.125*	.261*	.081	.201*	.149*
26 BUTTHGHT	.207*	.306*	.046	.261*	.089	.320*	.182*	.298*	.090	.218*	.116*
27 BUTTKLTH	.227*	.337*	.058	.295*	.084	.347*	.192*	.324*	.092	.200*	.128*
28 BUTTPLTH	.186*	.292*	.039	.247*	.058	.311*	.160*	.283*	.065	.184*	.087
29 CALFCIRC	.215*	.316*	.065	.303*	.121*	.283*	.173*	.300*	.118*	.162*	.193*
30 CALFHGHT	.215*	.257*	.070	.229*	.106	.315*	.205*	.265*	.102	.151*	.108
31 CERVHGHT	.299*	.348*	.166*	.318*	.154*	.229*	.266*	.286*	.211*	.182*	.224*
32 CERVSIT	.298*	.245*	.276*	.257*	.191*	.020	.267*	.127*	.305*	.064	.300*
33 CHSTBDTH	.219*	.282*	.130*	.283*	.114*	.146*	.170*	.207*	.162*	.110	.185*
34 CHSTCIRC	.212*	.307*	.089	.292*	.107	.223*	.157*	.250*	.127*	.148*	.171*
35 CHSTCISC	.228*	.317*	.090	.300*	.113	.249*	.168*	.271*	.128*	.149*	.174*
36 CHSTCB	.216*	.302*	.106	.295*	.107	.185*	.157*	.230*	.142*	.140*	.180*
37 CHSTDPHT	.162*	.259*	.062	.241*	.074	.203*	.118*	.207*	.090	.121*	.130*
38 CHSTHGHT	.265*	.333*	.131*	.298*	.141*	.255*	.237*	.289*	.175*	.190*	.184*
39 CRCHHGHT	.215*	.281*	.075	.246*	.094	.282*	.196*	.270*	.104	.170*	.110
40 CRCHLNI	.181*	.278*	.067	.256*	.117*	.211*	.148*	.229*	.125*	.166*	.174*
41 CRHLOM	.231*	.268*	.120*	.259*	.129*	.158*	.185*	.217*	.172*	.150*	.206*
42 CRLPNI	.168*	.260*	.066	.244*	.110	.196*	.133*	.219*	.121*	.182*	.170*
43 CRLPOM	.187*	.201*	.108	.205*	.093	.087	.141*	.160*	.145*	.135*	.172*
44 EARBOTH	.099	.253*	.035	.211*	.001	.191*	.101	.191*	.064	.109	.040
45 EARLGTH	.168*	.224*	.166*	.203*	.073	.022	.160*	.109	.185*	.080	.179*
46 EARLTRAG	.053	.145*	.070	.123*	.000	.005	.046	.067	.077	.040	.051
47 EARPROT	.076	.098	.138*	.087	.001	.190*	.085	.167*	.105	.136*	.079
48 ELBCIRC	.237*	.355*	.054	.320*	.101	.341*	.179*	.332*	.108	.184*	.167*
49 ELRHGHT	.127*	.073	.189*	.104	.111	.158*	.106	.023	.198*	.032	.188*
50 EYENTSIT	.245*	.274*	.215*	.269*	.129*	.021	.207*	.173*	.240*	.093	.237*
51 FTBRHOR	.257*	.351*	.062	.315*	.102	.357*	.212*	.342*	.122*	.213*	.183*
52 FOOTLGTH	.265*	.337*	.087	.289*	.115*	.352*	.246*	.321*	.145*	.197*	.158*
53 FCIRCFL	.188*	.308*	.003	.274*	.070	.352*	.133*	.312*	.043	.172*	.112
54 FORFORBR	.179*	.253*	.062	.237*	.100	.200*	.127*	.222*	.099	.092	.149*
55 FORMDLG	.251*	.325*	.055	.276*	.100	.383*	.234*	.333*	.104	.213*	.125*
56 FMCLEGLG	.247*	.331*	.083	.291*	.111	.319*	.216*	.309*	.124*	.204*	.153*
57 GLUFURHT	.211*	.299*	.061	.256*	.099	.307*	.195*	.290*	.100	.198*	.119*
58 HANDBRTH	.244*	.330*	.059	.296*	.078	.308*	.194*	.312*	.114*	.169*	.058*
59 HANDCIRC	.250*	.347*	.052	.306*	.068	.324*	.188*	.327*	.104	.177*	.157*
60 HANDLGTH	.254*	.326*	.064	.279*	.087	.374*	.230*	.325*	.110	.208*	.137*

SIMPLE CORRELATIONS- MALE

	245	246	247	248	249	250	251	252	253	254	255
61 HEADBRTH	.268*	.060	.245*	.110	.221*	.048	.271*	.033	.245*	.021	.312*
62 HEADCIRC	.441*	.692*	.317*	.786*	.343*	.562*	.423*	.645*	.362*	.572*	.455*
63 HEADLGTH	.380*	.821*	.256*	.933*	.278*	.645*	.353*	.769*	.295*	.696*	.350*
64 HLAKCIRC	.271*	.430*	.053	.383*	.096	.425*	.229*	.409*	.126*	.273*	.173*
65 HEEL BRTH	.177*	.281*	.028	.238*	.060	.425*	.169*	.317*	.026	.206*	.075
66 HIPBRTH	.224*	.276*	.138*	.275*	.115*	.142*	.176*	.198*	.172*	.094	.197*
67 HIPBRSIT	.239*	.300*	.137*	.303*	.136*	.185*	.191*	.235*	.172*	.134*	.216*
68 ILCRSIT	.252*	.324*	.104	.289*	.123*	.275*	.222*	.292*	.149*	.193*	.163*
69 INPUBRTH	.109	.195*	.028	.187*	.040	.360*	.115*	.231*	.017	.098	.050
70 INSCYE1	.211*	.249*	.120*	.237*	.120*	.159*	.159*	.201*	.150*	.117*	.185*
71 INSCYE2	.211*	.246*	.112	.229*	.124*	.187*	.166*	.212*	.145*	.123*	.177*
72 KNEECIRC	.272*	.347*	.106	.328*	.145*	.297*	.219*	.310*	.169*	.188*	.216*
73 KNEENTMP	.249*	.311*	.097	.276*	.128*	.303*	.233*	.291*	.136*	.182*	.149*
74 KNEENTS1	.275*	.353*	.106	.318*	.134*	.332*	.249*	.328*	.156*	.212*	.173*
75 LATFEMEP	.254*	.328*	.097	.294*	.115*	.308*	.232*	.306*	.139*	.196*	.157*
76 LATMALHT	.160*	.188*	.157*	.191*	.122*	.023	.141*	.119*	.171*	.080	.186*
77 LOTHCIRC	.240*	.315*	.084	.303*	.131*	.275*	.188*	.286*	.143*	.180*	.203*
78 MENSELL	.535*	.266*	.237*	.295*	.038	.165*	.452*	.203*	.278*	.166*	.225*
79 MSHTSIT	.277*	.278*	.231*	.280*	.161*	.040	.240*	.171*	.266*	.097	.268*
80 MKBPLGTH	.221*	.277*	.125*	.271*	.095	.159*	.182*	.207*	.154*	.097	.170*
81 NECKCIRC	.250*	.320*	.102	.325*	.137*	.298*	.200*	.293*	.139*	.167*	.213*
82 NECKCRCB	.223*	.307*	.082	.303*	.122*	.283*	.175*	.278*	.121*	.167*	.196*
83 NECKHTLT	.296*	.354*	.160*	.323*	.150*	.242*	.263*	.295*	.204*	.183*	.216*
84 OVMDFTRH	.271*	.344*	.127*	.309*	.129*	.271*	.240*	.302*	.166*	.188*	.181*
85 OVHFRHE	.268*	.334*	.127*	.300*	.126*	.256*	.238*	.293*	.167*	.177*	.179*
86 OVHFRHS	.281*	.333*	.153*	.303*	.150*	.229*	.249*	.282*	.195*	.167*	.210*
87 POPHGHT	.230*	.291*	.096	.259*	.116*	.267*	.214*	.272*	.137*	.192*	.138*
88 RASTL	.191*	.272*	.017	.219*	.092	.349*	.186*	.289*	.068	.196*	.091
89 SCYECIRC	.219*	.322*	.057	.307*	.102	.266*	.159*	.283*	.105	.156*	.162*
90 SCYEDPTH	.190*	.182*	.132*	.169*	.078	.037	.157*	.107	.153*	.069	.184*
91 SHOUCIRC	.241*	.323*	.084	.308*	.128*	.303*	.184*	.302*	.121*	.151*	.177*
92 SHOUELLT	.232*	.302*	.093	.267*	.089	.249*	.202*	.267*	.126*	.161*	.133*
93 SHOULGTH	.123*	.139*	.075	.120*	.036	.113	.107	.126*	.079	.059	.061
94 SITTHGHT	.349*	.277*	.330*	.295*	.256*	.007	.325*	.168*	.361*	.099	.376*
95 SLLSPEL	.272*	.329*	.132*	.304*	.125*	.228*	.219*	.280*	.165*	.148*	.186*
96 SLLSPSC	.199*	.212*	.115*	.206*	.081	.118*	.143*	.168*	.119*	.049	.136*
97 SLLSPMR	.279*	.356*	.100	.318*	.114*	.316*	.234*	.329*	.140*	.185*	.164*
98 SLOUTSM	.226*	.287*	.078	.251*	.097	.285*	.211*	.273*	.117*	.172*	.123*
99 SPAN	.257*	.335*	.070	.287*	.101	.347*	.229*	.327*	.118*	.219*	.140*
100 STATURE	.333*	.362*	.208*	.338*	.194*	.226*	.303*	.298*	.254*	.195*	.276*
101 STRLGTH	.266*	.301*	.147*	.303*	.139*	.195*	.220*	.240*	.179*	.121*	.229*
102 SUPSTRHT	.294*	.356*	.152*	.322*	.155*	.258*	.263*	.303*	.199*	.190*	.214*
103 TENRIBHT	.260*	.352*	.106	.311*	.141*	.294*	.232*	.317*	.161*	.222*	.182*
104 THGHCIRC	.191*	.281*	.048	.271*	.104	.285*	.147*	.269*	.087	.156*	.157*
105 THGHCIR	.163*	.251*	.021	.240*	.080	.288*	.121*	.254*	.056	.123*	.122*
106 THUMBBR	.189*	.282*	.063	.251*	.092	.225*	.147*	.246*	.120*	.183*	.136*
107 THUMBTPR	.258*	.316*	.074	.271*	.105	.321*	.231*	.298*	.123*	.199*	.144*
108 TROCHHT	.229*	.302*	.077	.263*	.130*	.304*	.208*	.288*	.123*	.190*	.135*
109 VTCASCC	.262*	.334*	.152*	.320*	.132*	.168*	.214*	.247*	.201*	.151*	.235*
110 VTCUSA	.269*	.339*	.162*	.328*	.138*	.163*	.222*	.249*	.208*	.147*	.237*
111 WSTBLNI	.228*	.182*	.230*	.185*	.103	.067	.199*	.071	.239*	.032	.219*
112 WSTBLOM	.196*	.239*	.170*	.224*	.116*	.045	.177*	.136*	.201*	.088	.207*
113 WSTBRTH	.201*	.260*	.137*	.264*	.107	.098	.160*	.167*	.169*	.083	.201*
114 WSCIRCNI	.170*	.275*	.067	.258*	.076	.193*	.130*	.209*	.106	.135*	.147*
115 WSCIRCOW	.166*	.256*	.088	.246*	.085	.140*	.129*	.179*	.125*	.105	.162*
116 WSTDEPTH	.135*	.228*	.050	.206*	.055	.168*	.106	.169*	.083	.102	.118*
117 WSTFRLNI	.215*	.149*	.214*	.168*	.098	.077	.182*	.060	.216*	.008	.196*
118 WSTFRLON	.204*	.221*	.171*	.217*	.128*	.040	.181*	.130*	.200*	.060	.206*
119 WSTMNI	.257*	.343*	.100	.303*	.140*	.305*	.230*	.312*	.149*	.206*	.175*
120 WSTHOM	.264*	.313*	.118*	.283*	.132*	.261*	.234*	.285*	.159*	.183*	.170*

SIMPLE CORRELATIONS- MALE

	245	246	247	248	249	250	251	252	253	254	255
121 WSHSTNI	.208*	.211*	.167*	.209*	.179*	.066	.185*	.147*	.204*	.067	.230*
122 WSHSTOM	.213*	.123*	.186*	.151*	.145*	-.024	.178*	.079	.199*	.008	.209*
123 WSHIPLTH	.178*	.085	.179*	.106	.116*	-.065	.162*	.040	.176*	-.048	.158*
124 WSNWISOM	.019	.101	-.014	.081	.055	.134*	.029	.085	.010	.055	.037
125 WEIGHT	.289*	.395*	.116*	.379*	.151*	.337*	.234*	.350*	.168*	.209*	.230*
126 WRCTRGPL	.131*	.203*	.000	.163*	.032	.233*	.100	.198*	.033	.115*	.054
127 WRISCIRC	.275*	.392*	.110	.372*	.117*	.306*	.219*	.343*	.166*	.188*	.208*
128 WRISNGHT	.267*	.317*	.179*	.303*	.154*	.142*	.228*	.234*	.213*	.156*	.231*
129 WRISHTST	.050	-.027	.155*	.013	.068	-.254*	.036	-.117*	.149*	-.095	.135*
130 WRINFGL	.275*	.328*	.102	.285*	.114*	.329*	.255*	.307*	.149*	.187*	.170*
131 WRTHLGTH	.245*	.312*	.075	.263*	.093	.319*	.227*	.299*	.121*	.194*	.145*
132 WRWALLLN	.250*	.298*	.077	.259*	.112	.305*	.224*	.282*	.124*	.187*	.141*
133 WRWALLEX	.225*	.311*	.062	.270*	.104	.302*	.201*	.295*	.117*	.220*	.138*
212 B'GBRH	.207*	.120*	.124*	.144*	.149*	.129*	.191*	.110	.140*	.012	.165*
213 BIINORBH	.067	.196*	-.091	.188*	-.006	.356*	.062	.243*	-.069	.086	.039
214 BIOCGRMH	.163*	.201*	.028	.187*	.081	.313*	.152*	.226*	.047	.048	.116*
215 BTRBDTHH	.152*	.253*	.059	.222*	.097	.259*	.132*	.237*	.087	.091	.122*
216 BIZYBRH	.210*	.208*	.090	.205*	.149*	.254*	.188*	.205*	.120*	.028	.189*
217 LIPLGTHH	.023	.258*	-.100	.190*	-.028	.451*	.035	.305*	-.088	.110	-.070
218 MAXFROMH	.188*	.268*	.034	.264*	.114*	.359*	.175*	.289*	.070	.097	.150*
219 MENCRIWH	.348*	.242*	.095	.272*	.025	.248*	.273*	.235*	.121*	.215*	.065
220 MENSELLH	.529*	.279*	.214*	.302*	-.027	.150*	.417*	.215*	.248*	.174*	.188*
221 ME..SUBNH	.380*	.252*	-.021	.242*	.026	.323*	.285*	.306*	-.003	.221*	.100
222 MINFROMH	.193*	.262*	.113	.288*	.147*	.258*	.188*	.252*	.139*	.090	.223*
223 NOSEBRTH	.013	.143*	-.164*	.074	-.010	.469*	.034	.243*	-.132*	.150*	-.101
224 NOSEPRH	.156*	.201*	.115*	.146*	.027	.150*	.141*	-.081	.247*	.000	.130*
225 SBNSCELM	.286*	.167*	.327*	.138*	-.133*	.286*	.035	.380*	.018	.116*	.116*
226 ALAREB	.108	.935*	-.118*	.854*	-.029	.917*	.071	.962*	-.045	.793*	.078
227 ALARET	.837*	.027	.947*	.216*	.880*	.208*	.922*	-.081	.963*	-.038	.865*
228 CHEILB	-.019	.793*	-.281*	.686*	-.114*	.962*	-.072	.884*	-.216*	.736*	-.028
229 CHEILT	.898*	.143*	.846*	.292*	.829*	-.022	.964*	.068	.895*	.059	.852*
230 CRINIONX	.460*	.495*	.462*	.619*	.497*	.294*	.473*	.434*	.492*	.410*	.559*
231 CRINIONZ	.430*	.073	.544*	.017	.592*	-.197*	.491*	-.125*	.559*	-.099	.578*
232 ECTORBB	.266*	.827*	.099	.851*	.165*	.739*	.234*	.813*	.153*	.814*	.235*
233 ECTOKBT	.750*	.096	.804*	.240*	.872*	-.049	.820*	.034	.837*	.052	.917*
234 FRTEMH	.347*	.799*	.220*	.872*	.270*	.666*	.330*	.764*	.264*	.742*	.313*
235 FRTEMT	.613*	-.019	.763*	.136*	.822*	-.220*	.694*	-.095	.778*	-.044	.808*
236 GLABX	.370*	.856*	.234*	.963*	.270*	.687*	.338*	.808*	.776*	.716*	.338*
237 GLABZ	.676*	-.047	.817*	.133*	.887*	-.183*	.765*	-.105	.807*	-.103	.807*
238 GONIONB	-.040	.704*	-.195*	.636*	-.098	.705*	-.115*	.719*	-.148*	.713*	.023
239 GONIONT	.669*	.305*	.567*	.360*	.640*	.182*	.656*	.251*	.634*	.165*	.728*
240 INFORBB	.215*	.885*	.004	.885*	.077	.851*	.182*	.891*	.063	.799*	.157*
241 INFORBT	.791*	.083	.846*	.250*	.893*	-.085	.864*	.011	.881*	.036	.951*
242 MENTONX	-.105	.764*	-.320*	.644*	-.199*	.820*	-.227*	.799*	-.268*	.645*	-.053
243 MENTONZ	.915*	.202*	.748*	.341*	.717*	.064	.896*	.133*	.795*	.136*	.753*
244 PMENTONX	-.090	.791*	-.321*	.667*	-.174*	.901*	-.186*	.845*	-.262*	.686*	-.050
245 PMENTONZ		.159*	.798*	.315*	.738*	-.026	.906*	.074	.831*	.078	.763*
246 PROMASX	.159*		-.040	.903*	-.029	.816*	.111	.946*	.034	.753*	.138*
247 PROMASZ	.798*	-.040		.173*	.840*	-.280*	.879*	-.160*	.957*	-.088	.795*
248 SELLIONX	.315*	.903*	.173*		.164*	.698*	.272*	.842*	.218*	.725*	.290*
249 SELLIONZ	.738*	-.029	.840*	.164*		-.121*	.835*	-.071	.864*	-.016	.835*
250 STONIONX	-.026	.816*	-.280*	.698*	-.121*		-.067	.900*	-.216*	.722*	-.031
251 STONIONZ	.906*	.111	.879*	.272*	.835*	-.067		.032	.919*	.039	.821*
252 SUBNASX	.074	.946*	-.160*	.842*	-.071	.900*	.032		-.083	.773*	.066
253 SUBNASZ	.831*	.034	.957*	.218*	.864*	-.216*	.919*	-.083		-.025	.834*
254 TRAGB	.078	.753*	-.088	.725*	-.016	.722*	.039	.773*	-.025		.071
255 TRAGT	.763*	.138*	.795*	.290*	.835*	-.031	.821*	.066	.834*	.071	
256 ZYGB	.140*	.753*	-.037	.737*	.034	.739*	.106	.772*	.013	.833*	.110
257 ZYGT	.714*	.148*	.718*	.270*	.778*	.050	.764*	.108	.749*	.077	.862*
258 ZYFRB	.306*	.827*	.160*	.877*	.191*	.701*	.276*	.797*	.202*	.770*	.273*
259 ZYFRT	.710*	.053	.803*	.208*	.891*	-.114*	.784*	-.016	.834*	.019	.884*
302 AGE	-.008	.072	-.049	.028	-.123*	.045	-.008	.013	-.055	.049	-.080

SIMPLE CORRELATIONS- MALE

	256	257	258	259	302
2 ABEXDPST	.166*	.037	.223*	.034	.395*
3 ACRHGHT	.212*	.201*	.273*	.153*	.036
4 ACRHTST	.088	.182*	.210*	.204*	.140*
5 ACRDLGTH	.210*	.136*	.252*	.076	.037
6 ANKLCIRC	.202*	.192*	.245*	.163*	-.025
7 AXHGHT	.212*	.196*	.257*	.141*	.001
8 AXARCIRC	.194*	.139*	.255*	.099	.143*
9 BLFTCIRC	.247*	.207*	.283*	.128*	.028
10 BLFTLGTH	.232*	.179*	.226*	.049	.010
11 BCRMBDTH	.172*	.148*	.112*	.083	.034
12 BICIRCFL	.238*	.159*	.241*	.063	.087
13 BIDLBOTH	.228*	.185*	.287*	.120*	.118*
14 BIMBDTH	.241*	.201*	.273*	.140*	.055
15 BISBDTH	.023	.083	.133*	.149*	.264*
16 BITCHARC	.326*	.150*	.401*	.024	.202*
17 BITCOARC	.094	.753*	.266*	.725*	-.011
18 BITCRARC	.099	.487*	.360*	.422*	.167*
19 BITFRARC	.146*	.420*	.399*	.314*	.084
20 BITSNARC	.257*	.115*	.331*	.012	.293*
21 BITSNARC	.286*	.205*	.404*	.040	.133*
22 BIZBDTH	.074	.217*	.188*	.085	.220*
23 BSTPTBR	.134*	.065	.181*	.067	.266*
24 BUTTCIRC	.238*	.146*	.307*	.122*	.190*
25 BUTTDPTH	.233*	.100	.283*	.097	.222*
26 BUTTHGHT	.240*	.146*	.229*	.069	-.038
27 BUTTKLTH	.276*	.163*	.279*	.061	.011
28 BUTTPLTH	.246*	.126*	.240*	.032	.008
29 CALFCIRC	.233*	.174*	.286*	.123*	.102
30 CALFHGHT	.216*	.161*	.212*	.067	-.054
31 CERVHGHT	.220*	.209*	.274*	.157*	.020
32 CERVSIT	.086	.212*	.207*	.233*	.128*
33 CHSTBDTH	.166*	.130*	.273*	.133*	.277*
34 CHSTCIRC	.211*	.137*	.291*	.122*	.279*
35 CHSTCISC	.221*	.155*	.287*	.124*	.215*
36 CHSTCB	.196*	.123*	.289*	.130*	.314*
37 CNSTDPTH	.187*	.098	.258*	.085	.302*
38 CNSTHGHT	.225*	.189*	.260*	.130*	-.028
39 CRCHHGHT	.214*	.154*	.219*	.066	-.090
40 CRCHLMI	.195*	.107	.244*	.126*	.272*
41 CRHLOM	.166*	.158*	.222*	.163*	.148*
42 CRLPMI	.192*	.100	.240*	.128*	.165*
43 CRLPCM	.123*	.128*	.179*	.138*	.022
44 EARBDTH	.118*	.043	.181*	.009	.194*
45 EARLGTH	.066	.099	.184*	.120*	.320*
46 EARLTRAG	.016	-.015	.090	.019	.143*
47 EARPROT	-.115*	.024	.049	.019	.244*
48 ELBCIRC	.264*	.180*	.301*	.107	.131*
49 ELRHGHT	-.038	.102	.064	.165*	.118*
50 EYENTSIT	.112	.173*	.218*	.164*	.043
51 FTBRHOR	.255*	.199*	.282*	.107	.009
52 FOOTLGTH	.251*	.204*	.261*	.099	-.012
53 FCIRCFL	.266*	.150*	.267*	.063	.096
54 FORFORBR	.175*	.141*	.227*	.102	.104
55 FORMLG	.269*	.179*	.260*	.061	-.011
56 FMCLEGLG	.249*	.175*	.262*	.092	.003
57 GLUFURHT	.233*	.153*	.234*	.075	-.057
58 HANDBRTH	.225*	.176*	.254*	.083	.071
59 HANDCIRC	.241*	.181*	.268*	.079	.120*
60 HANDLGTH	.273*	.197*	.270*	.059	.032

SIMPLE CORRELATIONS- MALE

		256	257	258	259	302
61	HEADBRTH	.050	.321*	.153*	.228*	.198*
62	HEADCIRC	.607*	.440*	.784*	.357*	.125*
63	HEADLGTH	.721*	.335*	.876*	.269*	-.002
64	HLAKCIRC	.327*	.192*	.349*	.098	.081
65	HEELBRTH	.260*	.127*	.249*	.019	.138*
66	HIPBRTH	.155*	.137*	.257*	.136*	.209*
67	HIPBRST	.191*	.157*	.284*	.155*	.193*
68	ILCRSIT	.224*	.177*	.261*	.117*	-.055
69	INPUPBTH	.170*	.135*	.151*	-.028	.179*
70	INSCYE1	.155*	.174*	.208*	.142*	.097
71	INSCYE2	.163*	.177*	.210*	.137*	.059
72	KNEECIRC	.239*	.183*	.309*	.151*	.139*
73	KNEHTMP	.231*	.173*	.251*	.097	-.022
74	KNEHTSI	.264*	.191*	.291*	.114*	-.020
75	LATFEMEP	.244*	.178*	.267*	.098	-.042
76	LATMALHT	.109	.141*	.157*	.152*	.002
77	LOTMCIRC	.228*	.163*	.290*	.140*	.142*
78	MENSELL	.209*	.217*	.250*	.070	.073
79	MSHTSIT	.121*	.194*	.233*	.203*	.135*
80	NKBPLGTH	.157*	.127*	.270*	.114*	.295*
81	NECKCIRC	.253*	.220*	.305*	.152*	.150*
82	NECKCRCB	.238*	.204*	.276*	.145*	.093
83	NECKHTLT	.227*	.207*	.282*	.151*	.016
84	OVHDFTRH	.240*	.183*	.275*	.122*	-.013
85	OVHFRHE	.228*	.179*	.266*	.118*	-.030
86	OVHDFRHS	.217*	.195*	.271*	.147*	.010
87	POPHGHT	.216*	.161*	.228*	.097	-.094
88	RASTL	.228*	.135*	.210*	.048	-.024
89	SCYECIRC	.223*	.144*	.292*	.112	.181*
90	SCYEDPTH	.079	.118*	.137*	.128*	.193*
91	SHOUCIRC	.245*	.184*	.294*	.118*	.122*
92	SHOUELLT	.206*	.136*	.252*	.078	.038
93	SHOULGTH	.109	.077	.127*	.030	.010
94	SITTHGHT	.118*	.297*	.246*	.300*	.026
95	SLLSPEL	.214*	.177*	.292*	.123*	.052
96	SLLSPSC	.121*	.146*	.201*	.089	.091
97	SLLSPWR	.256*	.184*	.303*	.095	.028
98	SLOUTSM	.217*	.142*	.242*	.064	-.001
99	SPAN	.263*	.175*	.272*	.075	-.016
100	STATURE	.230*	.259*	.294*	.202*	-.021
101	STRLGTH	.195*	.198*	.279*	.163*	.206*
102	SUPSTRHT	.234*	.210*	.286*	.151*	.007
103	TENRIBHT	.250*	.192*	.276*	.128*	-.007
104	TNGHCIRC	.233*	.136*	.273*	.099	.109
105	TNGHCLR	.222*	.126*	.239*	.061	.064
106	THUMBRR	.169*	.109	.243*	.110	.184*
107	THMBTPR	.240*	.164*	.260*	.075	.056
108	TROCHHT	.226*	.165*	.235*	.103	-.048
109	VTCASCC	.196*	.164*	.293*	.161*	.258*
110	VTCUSA	.197*	.169*	.301*	.163*	.241*
111	WSTBLNI	.036	.155*	.134*	.155*	.110
112	WSTBLON	.106	.117*	.195*	.141*	.245*
113	WSTBRTH	.137*	.114*	.255*	.141*	.320*
114	WSCIRCNI	.191*	.080	.278*	.085	.402*
115	WSCIRCOM	.159*	.083	.254*	.104	.364*
116	WSTDEPTH	.161*	.051	.237*	.056	.385*
117	WSTFRLNI	.019	.140*	.133*	.129*	.068
118	WSTFRLON	.093	.119*	.203*	.138*	.237*
119	WSTHNI	.247*	.181*	.275*	.124*	.001
120	WSTHON	.218*	.193*	.243*	.123*	-.083

SIMPLE CORRELATIONS- MALE

	256	257	258	259	302
121	WSHTSTNI	.098	.164*	.181*	.196*
122	WSHTSTOM	.032	.197*	.097	.185*
123	WSHIPLTH	.000	.155*	.073	.144*
124	WSNIWSOM	.096	.004	.112	.019
125	WEIGHT	.295*	.206*	.370*	.154*
126	WRCTRGR	.157*	.078	.156*	.007
127	WRISCIRC	.253*	.204*	.318*	.133*
128	WRISNGHT	.177*	.198*	.244*	.181*
129	WRISHTST	.114*	.049	.020	.130*
130	WRINFGNL	.254*	.211*	.267*	.092
131	WRTHLGTN	.237*	.176*	.253*	.075
132	WRWALLN	.224*	.156*	.248*	.078
133	WRWALLX	.237*	.142*	.245*	.087
212	BIGSRH	.109	.140*	.173*	.100
213	BIIWOBH	.164*	.122*	.118*	.058
214	BIOCBRMH	.171*	.208*	.161*	.023
215	BTRBOTHN	.156*	.155*	.259*	.072
216	BIZYBRH	.080	.192*	.235*	.108
217	LIPLGTHN	.202*	.053	.198*	.096
218	MAXFROMH	.182*	.223*	.145*	.081
219	MENCRINH	.240*	.068	.300*	.074
220	MENSELLH	.218*	.185*	.249*	.028
221	MENSUBHN	.278*	.147*	.238*	.008
222	MNFROMH	.145*	.258*	.184*	.179*
223	MOSEBRTH	.210*	.031	.132*	.115*
224	MOSEPRH	.027	.034	.060	.113
225	SBNSELH	.002	.066	.073	.012
226	ALAREB	.797*	.128*	.823*	.001
227	ALARET	.014	.775*	.211*	.853*
228	CNEILB	.756*	.049	.702*	.108
229	CNEILT	.127*	.781*	.301*	.796*
230	CRINIONX	.432*	.515*	.562*	.572*
231	CRINIONZ	.068	.543*	.017	.656*
232	ECTORBB	.831*	.220*	.947*	.171*
233	ECTORBT	.083	.873*	.242*	.948*
234	FRTMB	.768*	.301*	.944*	.757*
235	FRTMT	.040	.743*	.129*	.912*
236	GLABX	.742*	.723*	.896*	.266*
237	GLABZ	.025	.778*	.135*	.878*
238	GONIONB	.694*	.005	.666*	.047
239	GONIONT	.211*	.719*	.349*	.660*
240	INFORBB	.828*	.181*	.904*	.064
241	INFORBT	.064	.858*	.238*	.919*
242	MENTONX	.639*	.009	.635*	.133*
243	MENTONZ	.205*	.714*	.335*	.677*
244	PHENTONX	.687*	.009	.666*	.134*
245	PHENTONZ	.140*	.714*	.306*	.710*
246	PROMASX	.753*	.148*	.827*	.053
247	PROMASZ	.037	.718*	.160*	.803*
248	SELLIONX	.737*	.270*	.877*	.208*
249	SELLIONZ	.034	.778*	.191*	.891*
250	STONIONX	.739*	.050	.701*	.114*
251	STONIONZ	.106	.764*	.276*	.784*
252	SUBNASX	.772*	.108	.197*	.016
253	SUBNASZ	.013	.749*	.202*	.834*
254	TRAGB	.833*	.077	.773*	.019
255	TRAGT	.110	.862*	.273*	.884*
256	ZYGB		.174*	.800*	.037
257	ZYGT	.174*		.259*	.834*
258	ZYFRB	.800*	.259*		.188*
259	ZYFRT	.037	.834*	.188*	
302	AGE	.029	.102	.102	.134*

TABLE 2

MALE PARTIAL CORRELATIONS -- STATURE

TABLE 2
PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	2	3	4	5	6	7	8	9	10	11	12
**											
2 ABEXPST		.228*	.248*	.118*	.403*	-.007	.697*	.285*	.092	.177*	.519*
3 ACRNGHT	.228*		.248*	.312*	.043	.821*	.132*	.047	.085	-.244*	.103
4 ACRNTST	.248*	.248*		-.196*	.200*	.035	.184*	.106	-.217*	-.077	.034
5 ACRLGTH	.118*	.212*	-.196*		-.045	.232*	.097	.011	.156*	.042	.076
6 ANKLCIRC	.403*	.043	.200*	-.045		-.140*	.518*	.603*	.238*	.225*	.508*
7 AXNGHT	-.007	.821*	.035	.232*	-.140*		-.111	-.084	.091	-.238*	-.112
8 AXARCIRC	.697*	.132*	.184*	.097	.518*	-.111		.380*	.121*	.282*	.849*
9 BLFTCIRC	.285*	.047	.106	.011	.603*	-.084	.380*		.333*	.187*	.411*
10 BLFTLGTH	.092	.085	-.217*	.156*	.238*	.091	.121*	.333*		.146*	.223
11 BCRMBOTH	.177*	-.244*	-.077	.042	.225*	-.238*	.282*	.187*	.146*		.275*
12 BICIRCFL	.519*	.103	.034	.076	.508*	-.112	.849*	.411*	.223*	.275*	
13 BIDLMBTH	.606*	.073	.166*	.137*	.487*	-.158*	.817*	.364*	.149*	.582*	.731*
14 BIMBOTH	.164*	.019	.088	-.001	.572*	-.091	.223*	.538*	.378*	.191*	.275*
15 BISBOTH	.463*	.133*	.346*	.029	.241*	-.052	.331*	.103	-.067	.117*	.158*
16 BITCHARC	.385*	.129*	.027	.141*	.316*	-.016	.471*	.362*	.290*	.248*	.498*
17 BITCOARC	.118*	-.137*	.107	-.087	.189*	-.225*	.184*	.153*	.020	.085	.153*
18 BITCRARC	.226*	-.034	.106	.002	.164*	-.133*	.242*	.146*	.033	.093	.193*
19 BITFRARC	.254*	.014	.079	.053	.235*	-.094	.324*	.227*	.145*	.154*	.305*
20 BITSMARC	.547*	.090	.237*	.080	.321*	-.105	.521*	.266*	.125*	.191*	.441*
21 BITSMARC	.333*	.134*	-.011	.132*	.303*	.022	.422*	.339*	.309*	.209*	.456*
22 BIZBOTH	.339*	.111	.114*	.109	.301*	-.024	.401*	.287*	.206*	.218*	.374*
23 BSTPTBR	.540*	.198*	.156*	.181*	.314*	.005	.533*	.236*	.094	.222*	.482*
24 BUT/CIRC	.768*	.179*	.263*	.104	.592*	-.072	.812*	.425*	.149*	.270*	.691*
25 BUTTDPTH	.771*	.203*	.219*	.079	.523*	-.033	.752*	.375*	.110	.209*	.624*
26 BUTTHGHT	-.085	.344*	-.604*	.370*	-.138*	.468*	-.084	-.066	.245*	-.053	.032
27 BUTTKLTN	.339*	.282*	-.424*	.364*	.153*	.267*	.350*	.132*	.319*	.084	.409*
28 BUTTPLTN	.210*	.278*	-.481*	.367*	-.024	.307*	.176*	-.032	.255*	.016	.233*
29 CALFCIRC	.554*	.091	.178*	.040	.775*	-.100	.679*	.553*	.206*	.263*	.655*
30 CALFNGHT	-.040	.273*	-.484*	.316*	-.197*	.360*	-.022	-.016	.297*	-.014	.072
31 CERVNGHT	.247*	.541*	-.032	.349*	.071	.512*	.167*	.050	.131*	.102	.144*
32 CERVST	.233*	-.120*	.815*	-.303*	.209*	-.259*	.191*	.091	-.242*	.133*	.032
33 CHSTBOTH	.723*	.186*	.320*	.091	.452*	-.097	.740*	.309*	.027	.338*	.580*
34 CHSTCIRC	.747*	.220*	.260*	.130*	.497*	-.061	.814*	.357*	.113	.322*	.719*
35 CHSTCISC	.690*	.182*	.223*	.125*	.505*	-.099	.821*	.379*	.124*	.375*	.758*
36 CHSTCB	.772*	.232*	.307*	.105	.497*	-.051	.782*	.360*	.074	.282*	.651*
37 CHSTDPTH	.753*	.220*	.219*	.128*	.453*	-.035	.763*	.318*	.125*	.202*	.653*
38 CHSTNGHT	-.079	.490*	-.214*	.188*	-.116*	.608*	-.115*	-.056	.125*	-.152*	-.053
39 CRCHNGHT	-.293*	.268*	-.648*	.381*	-.238*	.436*	-.233*	-.132*	.058	-.098	-.081
40 CRCHLNI	.755*	.204*	.353*	.012	.452*	-.023	.665*	.310*	.048	.184*	.501*
41 CRMLON	.529*	.129*	.345*	-.065	.447*	-.057	.563*	.311*	.011	.182*	.439*
42 CRLPNI	.585*	.119*	.317*	-.049	.405*	-.054	.517*	.275*	-.019	.141*	.381*
43 CRLPON	.221*	-.001	.281*	-.138*	.307*	-.093	.275*	.203*	-.093	.094	.202*
44 EARBOTH	.144*	.034	.057	.021	.071	-.056	.101	.103	.096	.070	.096
45 EARLGTH	.278*	.023	.320*	-.030	.117*	-.117*	.161*	.058	-.064	.062	.033
46 EARLTRAG	.134*	.014	.202*	-.022	.044	-.070	.061	-.003	-.063	-.008	-.028
47 EARPROT	.130*	.003	.162*	.002	.030	-.036	.028	.051	-.017	.023	-.048
48 ELBCIRC	.575*	.118*	.135*	.064	.588*	-.124*	.802*	.496*	.256*	.271*	.841*
49 ELRNGHT	.195*	.110	.910*	-.513*	.198*	-.047	.167*	.087	-.245*	-.097	.045
50 EYENTBIT	.069	-.303*	.741*	-.375*	.120*	.389*	.056	.044	-.252*	.095	-.063
51 FTBRHOR	.213*	.046	-.011	.038	.504*	-.050	.311*	.841*	.279*	.177*	.381*
52 FOOTLGTH	.067	.083	-.223*	.157*	.303*	.072	.131*	.404*	.858*	.167*	.240*
53 FCIRCFL	.470*	.104	.058	.085	.527*	-.106	.743*	.489*	.261*	.274*	.844*
54 FORFORBR	.581*	.144*	.191*	.104	.468*	-.107	.771*	.311*	.093	.234*	.708*
55 FORHDLG	.015	.208*	-.421*	.426*	.057	.241*	.078	.180*	.513*	.156*	.224*
56 FMCLEGLG	.168*	.370*	-.539*	.425*	.034	.407*	.157*	.062	.313*	.017	.233*
57 GLUPURHT	-.137*	.315*	-.635*	.404*	-.181*	.444*	-.107	-.101	.240*	-.062	.008
58 HANDBOTH	.205*	.022	.053	.057	.411*	-.101	.327*	.559*	.306*	.199*	.420*
59 HANDCIRC	.283*	.050	.091	.071	.462*	-.095	.419*	.585*	.311*	.229*	.503*
60 HANDLGTH	.041	.094	-.281*	.236*	.138*	.111	.092	.275*	.546*	.175*	.225*

** VARIABLE 1 IS ID NUMBER, ALL TABLES

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	2	3	4	5	6	7	8	9	10	11	12
61 HEADBRTH	.235*	.054	.107	.042	.189*	-.044	.281*	.193*	.110	.143*	.252*
62 HEADCIRC	.283*	-.004	.088	.023	.269*	-.124*	.345*	.264*	.103	.164*	.320*
63 HEADLGTH	.137*	-.073	.026	-.015	.174*	-.128*	.184*	.183*	.067	.081	.180*
64 HLAKCIRC	.345*	.149*	-.034	.145*	.640*	.028	.404*	.640*	.558*	.236*	.468*
65 HEELBRTH	.259*	.124*	-.166*	.185*	.336*	.047	.301*	.453*	.455*	.190*	.407*
66 HIPBRTH	.665*	.145*	.323*	.081	.505*	-.101	.673*	.326*	.082	.236*	.525*
67 HIPBRST	.713*	.169*	.286*	.082	.543*	-.082	.726*	.346*	.086	.217*	.576*
68 ILCSRIT	-.129*	.362*	-.567*	.422*	-.099	.454*	-.089	-.041	.221*	-.038	-.002
69 INPUBTH	.143*	.144*	-.190*	.181*	.121*	.131*	.141*	.169*	.320*	.134*	.234*
70 INSCYE1	.414*	-.030	.155*	.023	.371*	-.147*	.512*	.264*	.043	.402*	.435*
71 INSCYE2	.345*	-.147*	.056	.009	.339*	-.215*	.460*	.242*	.063	.543*	.437*
72 KNEECIRC	.628*	.155*	.207*	.068	.675*	-.079	.701*	.498*	.232*	.240*	.645*
73 KNEENTMP	-.033	.346*	-.517*	.352*	-.054	.418*	-.022	.020	.283*	-.019	.078
74 KNEENTSI	.103	.360*	-.494*	.402*	.134*	.373*	.158*	.191*	.367*	.054	.248*
75 LATFEMP	-.014	.344*	-.529*	.390*	.002	.404*	.013	.069	.311*	.015	.097
76 LATMALHT	.127*	.047	.173*	-.079	.171*	-.017	.130*	.120*	-.240*	-.065	.044
77 LOTHCIRC	.646*	.141*	.229*	.047	.697*	-.099	.733*	.489*	.180*	.238*	.672*
78 MENSELL	.060	-.033	-.050	.062	.114*	-.074	.103	.183*	.162*	.114*	.149*
79 MSHTSIT	.263*	.111	.952*	-.261*	.239*	-.071	.223*	.134*	-.202*	.045	.088
80 MKBPLGTH	.571*	.075	.287*	.067	.356*	-.179*	.567*	.262*	.056	.223*	.486*
81 NECKCIRC	.564*	.084	.193*	.069	.437*	-.135*	.677*	.394*	.142*	.316*	.663*
82 NECKCRCB	.504*	.042	.149*	.059	.406*	-.157*	.623*	.357*	.135*	.334*	.603*
83 NECKNTLT	.236*	.696*	-.016	.329*	.058	.648*	.186*	.064	.176*	.029	.203*
84 OVMDFTRN	.006	.336*	-.291*	.576*	-.051	.381*	.006	.025	.289*	.163*	.031
85 OVDFRME	-.061	.285*	-.292*	.528*	-.046	.350*	-.041	.039	.319*	.148*	-.005
86 OVDFRMS	.134*	.122*	.197*	.343*	.104	.089	.150*	.098	.146*	.269*	.092
87 PLPHGHT	-.287*	.239*	-.559*	.350*	-.213*	.376*	-.254*	-.068	.218*	-.046	-.157*
88 RASTL	-.022	.193*	-.453*	.443*	-.009	.235*	.010	.064	.335*	.099	.121*
89 SCYECIRC	.637*	.253*	.261*	.202*	.493*	-.111	.840*	.388*	.127*	.201*	.778*
90 SCYEDPTH	.351*	-.213*	.130*	.041	.242*	-.346*	.356*	.148*	-.019	.334*	.274*
91 SHOUCIRC	.618*	.037	.100	.156*	.504*	-.171*	.834*	.398*	.177*	.548*	.775*
92 SHOUELLT	.082	.283*	-.204*	.932*	-.041	.205*	.067	.017	.175*	.071	.053
93 SHOULGTH	-.013	-.438*	-.215*	-.033	.007	-.297*	.016	.012	.064	.627*	.019
94 SITTHGHT	.080	-.347*	.747*	-.409*	.150*	-.447*	.076	.055	-.269*	.079	-.051
95 SLLSPEL	.326*	.049	.009	.504*	.237*	-.075	.434*	.161*	.079	.460*	.356*
96 SLLSPRC	.341*	.049	.209*	.031	.277*	-.096	.433*	.216*	.033	.378*	.396*
97 SLLSPWR	.284*	.151*	-.197*	.631*	.204*	.061	.401*	.195*	.273*	.432*	.400*
98 SLOUTSN	.004	.250*	-.323*	.779*	-.061	.235*	.008	.021	.253*	.084	.043
99 SPAN	.001	.102	-.452*	.629*	.018	.148*	.066	.119*	.412*	.352*	.157*
100 STATURE											
101 STRLGTH	.595*	-.005	.250*	.034	.419*	-.251*	.670*	.307*	.064	.322*	.607*
102 SUPSTRHT	.235*	.485*	-.186*	.252*	.061	.500*	.209*	.064	.187*	-.036	.228*
103 TENRIBHT	.079	.441*	-.375*	.318*	.014	.499*	.055	.026	.174*	-.012	.106
104 THGHCIRC	.710*	.175*	.161*	.108	.590*	-.043	.821*	.408*	.174*	.257*	.735*
105 THGHCLE	.633*	.157*	.151*	.099	.524*	-.032	.742*	.387*	.201*	.236*	.699*
106 THUMBRR	.201*	.001	.099	.007	.332*	-.149*	.265*	.414*	.123*	.145*	.312*
107 THMBTPR	.147*	.199*	-.353*	.568*	.068	.176*	.147*	.131*	.341*	.165*	.211*
108 TROCHNT	-.182*	.343*	-.605*	.401*	-.177*	.448*	-.152*	-.077	.225*	-.063	-.012
109 VTCASCC	.743*	.248*	.624*	-.077	.471*	-.039	.679*	.337*	-.016	.177*	.512*
110 VTCUSA	.722*	.246*	.639*	-.089	.467*	-.041	.665*	.337*	-.019	.171*	.505*
111 WSTBLNI	.027	-.119*	.493*	-.184*	.047	-.182*	-.017	.017	-.174*	.079	-.085
112 WSTBLOW	.450*	.036	.519*	-.076	.175*	-.115*	.276*	.100	-.103	.124*	.128*
113 WSTBATH	.811*	.221*	.370*	.091	.664*	-.056	.729*	.286*	.006	.208*	.523*
114 WSCIRCH	.898*	.252*	.282*	.133*	.462*	-.023	.770*	.326*	.082	.253*	.600*
115 WSCIRCON	.902*	.237*	.328*	.111	.463*	-.040	.753*	.301*	.037	.210*	.545*
116 WSTDEPTH	.944*	.232*	.267*	.123*	.413*	-.012	.709*	.286*	.071	.181*	.524*
117 WSTFRLNI	.100	-.209*	.426*	-.257*	.071	-.279*	.059	.042	-.168*	.017	-.015
118 WSTFRLON	.530*	-.044	.492*	-.163*	.215*	-.220*	.355*	.134*	-.110	.076	.203*
119 WSTHNI	.169*	.456*	.431*	.390*	.016	.481*	.150*	.030	.249*	.006	.195*
120 WSTHON	-.297*	.303*	-.520*	.307*	-.131*	.449*	-.168*	-.064	.196*	-.050	-.033

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	2	3	4	5	6	7	8	9	10	11	12	
121	WSMTSTMI	.328*	.027	.569*	-.156*	.246*	-.103	.312*	.130*	-.094	.103	.183*
122	WSHTSTON	-.137*	-.086	.428*	-.235*	.156*	-.135*	.075	.092	-.108	.043	.059
123	WSHIPLTH	-.175*	-.115*	.214*	-.136*	.063	-.117*	-.040	.037	-.079	.020	-.040
124	WSNIWSON	.528*	.161*	.113	.099	.156*	.031	.368*	.098	.060	.067	.262*
125	WEIGHT	.811*	.201*	.238*	.133*	.638*	-.070	.883*	.480*	.198*	.314*	.797*
126	WRCRGR	.126*	.131*	-.024	.092	.111	.103	.130*	.134*	.236*	.061	.180*
127	WRISCIRC	.441*	.040	.200*	.059	.597*	-.174*	.569*	.565*	.260*	.256*	.590*
128	WRISHGHT	.179*	.472*	.474*	-.393*	.108	.351*	.126*	.043	-.152*	-.270*	.069
129	WRISTST	.199*	.033	.787*	-.517*	.181*	-.123*	.166*	.065	-.284*	-.099	.046
130	WRINFNGL	.036	.079	-.228*	.209*	.143*	.100	.083	.254*	.513*	.164*	.194*
131	WRNLGTH	.046	.092	-.164*	.167*	.121*	.108	.055	.240*	.460*	.139*	.138*
132	WRWALLN	.147*	.195*	-.342*	.570*	.031	.162*	.152*	.087	.267*	.148*	.207*
133	WRWALLX	.106	.160*	-.321*	.54*	.051	.133*	.109	.088	.215*	.174*	.150*
212	BIGBRH	.538*	.185*	.176*	.142*	.340*	-.004	.555*	.263*	.142*	.187*	.476*
213	BIINORBN	.106	.092	-.202*	.150*	.132*	.101	.137*	.188*	.301*	.108	.218*
214	BIOCBRNH	.201*	.086	-.047	.110	.208*	.051	.250*	.241*	.270*	.183*	.293*
215	BITRBDTHN	.279*	.124*	.135*	.105	.223*	-.006	.325*	.240*	.150*	.172*	.290*
216	BIZYBRH	.380*	.144*	.117*	.130*	.323*	-.013	.449*	.304*	.182*	.214*	.400*
217	LIPLGTHN	.139*	.117*	-.142*	.126*	.093	.112	.150*	.207*	.315*	.137*	.256*
218	MAXFROMH	.169*	.088	-.080	.113	.234*	.053	.233*	.238*	.273*	.185*	.290*
219	MEMCRINH	.130*	.032	-.104	.107	.045	.016	.115*	.128*	.158*	.102	.141*
220	MENSELLN	.065	-.054	-.030	.050	.101	-.079	.099	.183*	.144*	.118*	.133*
221	MEMSUBNH	.006	-.028	-.208*	.099	.083	-.015	.096	.168*	.195*	.097	.195*
222	MINFROMH	.189*	.053	.029	.059	.210*	-.015	.226*	.197*	.151*	.114*	.232*
223	NOSEBRTH	.043	.124*	-.345*	.196*	.037	.152*	.108	.215*	.389*	.150*	.287*
224	NOSEPRH	.140*	.046	.236*	-.077	.101	-.038	.040	.047	-.117*	-.016	-.060
225	SBNSSELN	.032	-.063	.164*	-.052	.011	-.090	-.045	.042	-.010	.039	-.094
226	ALAREB	.130*	.001	-.116*	.071	.184*	-.034	.185*	.224*	.161*	.115*	.246*
227	ALARET	.017	-.177*	.146*	-.146*	.051	-.234*	.040	.015	-.092	-.003	-.020
228	CHEILB	.106	.014	-.216*	.123*	.169*	.009	.187*	.229*	.238*	.114*	.282*
229	CHEILT	.080	-.136*	.071	-.080	.115*	-.213*	.115*	.111	.020	.050	.094
230	CRINIONX	.010	-.166*	.104	-.113	.142*	-.214*	.094	.105	-.096	.021	.072
231	CRINIONZ	-.075	-.155*	.112	-.146*	.064	-.189*	-.004	.000	-.110	-.031	-.025
232	ECTORBB	.171*	-.030	-.007	.030	.151*	-.086	.206*	.165*	.065	.073	.208*
233	ECTORBT	.026	-.187*	.074	-.134*	.096	-.243*	.078	.062	-.056	-.005	.054
234	FRTEMB	.145*	-.035	.004	.015	.130*	-.100	.181*	.142*	.042	.074	.182*
235	FRTEMT	-.035	-.171*	.144*	-.188*	.029	-.225*	-.003	-.021	-.192*	-.079	-.055
236	GLABX	.145*	-.049	.026	.006	.182*	-.116*	.201*	.192*	.063	.088	.197*
237	GLABZ	-.001	-.176*	.086	-.153*	.042	-.202*	.049	.007	-.063	-.029	.025
238	GONIONB	.231*	.031	.015	.050	.188*	-.037	.255*	.175*	.034	.093	.254*
239	GONIONT	.173*	-.152*	.162*	-.096	.228*	-.265*	.252*	.195*	-.001	.075	.213*
240	INFORBB	.168*	-.002	.066	.054	.165*	-.045	.201*	.215*	.141*	.105	.245*
241	INFORBT	.020	-.198*	.083	-.138*	.092	-.250*	.063	.056	-.066	-.002	.030
242	MENTONX	.227*	.041	.020	.072	.220*	-.029	.264*	.220*	.106	.132*	.270*
243	MENTONZ	.068	-.152*	.011	-.049	.137*	-.215*	.144*	.167*	.066	.087	.154*
244	PHENTONX	.195*	.032	-.066	.091	.214*	-.021	.248*	.250*	.170*	.144*	.292*
245	PHENTONZ	.058	-.127*	.068	-.069	.116*	-.192*	.121*	.131*	.028	.073	.114*
246	PROMASX	.172*	-.010	.017	.023	.199*	-.076	.186*	.211*	.077	.098	.194*
247	PROMASZ	-.004	-.167*	.139*	-.134*	.001	-.209*	.012	-.015	-.087	-.005	-.043
248	SELLIONX	.147*	-.037	.049	-.008	.190*	-.108	.193*	.188*	.038	.078	.183*
249	SELLIONZ	-.001	-.145*	.043	-.118*	.057	-.190*	.060	.018	-.062	-.015	.040
250	STONIONX	.134*	.043	-.202*	.123*	.166*	.022	.187*	.239*	.253*	.126*	.287*
251	STONIONZ	.035	-.142*	.046	-.080	.069	-.194*	.070	.085	.031	.043	.068
252	SUBNASX	.124*	-.018	-.080	.053	.183*	-.054	.171*	.212*	.130*	.103	.221*
253	SUBNASZ	.016	-.166*	.139*	-.142*	.055	-.226*	.032	.032	-.078	.002	-.020
254	TRAGB	.071	-.051	-.080	.008	.098	-.058	.069	.114*	.033	.040	.093
255	TRAGT	.044	-.212*	.109	-.148*	.128*	-.273*	.092	.076	-.076	.011	.054
256	ZYGB	.127*	-.039	-.086	.044	.122*	-.042	.150*	.156*	.114*	.071	.199*
257	ZYGT	-.014	.193*	.016	-.124*	.098	-.221*	.086	.092	.019	.026	.110
258	ZYFRB	.177*	-.043	.023	.029	.143*	-.112	.203*	.164*	.053	.082	.191*
259	ZYFRT	-.005	.163*	.097	-.144*	.090	-.218*	.056	.031	-.105	-.018	.021
302	AGE	.407*	.215*	.204*	.090	-.018	.084	.152*	.045	.030	.051	.094

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23
2 ABEXPST	.606*	.164*	.463*	.385*	.118*	.226*	.254*	.547*	.333*	.339*	.540*
3 ACRHGT	.073	.019	.133*	.129*	-.137*	-.034	.014	.090	.134*	.111	.198*
4 ACRNST	.166*	.088	.346*	.027	.107	.106	.079	.237*	-.011	.114*	.156*
5 ACROLGTH	.137*	-.001	.029	.141*	-.087	.002	.053	.080	.132*	.109	.181*
6 ANKLCIRC	.487*	.572*	.241*	.316*	.189*	.164*	.235*	.321*	.303*	.301*	.314*
7 AXHGT	-.158*	-.091	-.052	-.016	-.225*	-.133*	-.094	-.105	.022	-.024	.005
8 AXARCIRC	.817*	.223*	.331*	.471*	.184*	.242*	.324*	.521*	.422*	.401*	.533*
9 BLFTCIRC	.364*	.538*	.103	.362*	.153*	.146*	.227*	.286*	.339*	.287*	.231*
10 BLFTLGTH	.149*	.378*	.067	.290*	.020	.033	.145*	.125*	.309*	.206*	.094
11 BCMBOH	.582*	.191*	.117*	.248*	.085	.093	.154*	.191*	.209*	.218*	.222*
12 BICIRCFL	.731*	.275*	.158*	.498*	.153*	.193*	.305*	.441*	.456*	.374*	.482*
13 BIDLBOTH		.247*	.305*	.486*	.183*	.222*	.317*	.504*	.422*	.400*	.524*
14 BIMBOH	.247*		.081	.267*	.121*	.107	.167*	.178*	.261*	.231*	.169*
15 BISBOH	.305*	.081		.110	.154*	.203*	.177*	.304*	.092	.215*	.354*
16 BITCHARC	.486*	.267*	.110		.098	.271*	.458*	.722*	.798*	.524*	.305*
17 BITCOARC	.133*	.121*	.154*	.098		.660*	.541*	.105	.192*	.350*	.107
18 BITCRARC	.222*	.107	.203*	.271*	.660*		.848*	.235*	.421*	.458*	.166*
19 BITFRARC	.317*	.167*	.177*	.458*	.541*	.848*		.334*	.656*	.575*	.178*
20 BITSMARC	.504*	.178*	.304*	.722*	.105	.235*	.334*		.557*	.480*	.359*
21 BITSMARC	.422*	.261*	.092	.798*	.192*	.421*	.656*	.557*		.612*	.236*
22 BIZBOH	.400*	.231*	.215*	.524*	.350*	.458*	.575*	.480*	.612*		.265*
23 BSTPTBR	.524*	.169*	.354*	.305*	.107	.166*	.178*	.359*	.236*	.265*	
24 BUTTCIRC	.732*	.296*	.422*	.453*	.169*	.232*	.305*	.522*	.399*	.382*	.540*
25 BUTTDPH	.653*	.252*	.361*	.416*	.173*	.213*	.265*	.501*	.361*	.354*	.520*
26 BUTTHGT	-.099	-.037	-.186*	.061	-.162*	-.139*	-.084	-.147*	.077	-.008	.003
27 BUTTKLTH	.287*	.059	-.027	.299*	-.090	.000	.092	.159*	.292*	.160*	.211*
28 BUTTPLTH	.127*	-.066	-.085	.169*	-.151*	-.065	.000	.061	.174*	.056	.120*
29 CALFCIRC	.630*	.448*	.260*	.417*	.185*	.231*	.299*	.414*	.395*	.355*	.431*
30 CALFHGT	-.035	-.044	-.220*	.142*	-.106	-.025	.060	-.053	.187*	.035	-.021
31 CERVHGT	.131*	.032	.164*	.124*	-.192*	-.059	-.011	.079	.119*	.131*	.213*
32 CERVSIT	.197*	.073	.363*	-.021	.136*	.126*	.081	.217*	-.057	.112	.131*
33 CNSTBOH	.786*	.205*	.474*	.401*	.190*	.254*	.299*	.539*	.330*	.363*	.595*
34 CNSTCIRC	.815*	.255*	.436*	.466*	.175*	.239*	.295*	.559*	.374*	.390*	.677*
35 CNSTCISC	.858*	.267*	.366*	.484*	.178*	.228*	.306*	.540*	.399*	.402*	.628*
36 CNSTCB	.770*	.253*	.176*	.439*	.180*	.251*	.297*	.563*	.348*	.387*	.650*
37 CNSTDPH	.670*	.218*	.408*	.433*	.125*	.215*	.264*	.536*	.352*	.345*	.614*
38 CNSTHGT	-.111	-.027	-.220*	.029	-.224*	-.164*	-.112	-.133*	.051	-.036	-.053
39 CRCHNGHT	-.233*	-.123*	-.336*	-.008	-.220*	-.161*	-.104	-.247*	.035	-.111	-.174*
40 CRCHLNI	.576*	.206*	.427*	.362*	.159*	.199*	.229*	.491*	.314*	.334*	.465*
41 CRHLOW	.522*	.205*	.262*	.300*	.172*	.172*	.190*	.396*	.363*	.281*	.324*
42 CRLPNI	.427*	.176*	.342*	.260*	.149*	.152*	.169*	.375*	.228*	.247*	.342*
43 CRLPOM	.251*	.126*	.123*	.115*	.130*	.084	.074	.198*	.071	.122*	.097
44 EARBOTH	.111	.113	.092	.227*	-.002	.097	.128*	.181*	.184*	.125*	.127*
45 EARLGTH	.157*	.085	.303*	.139*	.107	.149*	.134*	.273*	.098	.184*	.235*
46 EARLTRAG	.066	.033	.213*	.074	-.009	.076	.062	.142*	.031	.073	.128*
47 EARPROT	.027	.051	.190*	-.029	.152*	.131*	.084	.066	-.020	.168*	.100
48 ELBCIRC	.703*	.389*	.228*	.508*	.162*	.201*	.305*	.489*	.455*	.412*	.487*
49 ELRHGT	.131*	.069	.301*	-.006	.138*	.103	.069	.191*	-.033	.073	.094
50 EYENTSIT	.083	.044	.219*	-.060	.021	.028	-.007	.158*	-.108	.009	-.011
51 FTBRHOR	.308*	.448*	.047	.345*	.144*	.124*	.213*	.237*	.340*	.269*	.213*
52 FOOTLGTH	.159*	.443*	-.067	.285*	.042	.041	.138*	.107	.299*	.205*	.125*
53 FCIRCFL	.670*	.351*	.142*	.492*	.141*	.174*	.280*	.436*	.444*	.388*	.424*
54 FORFORBR	.824*	.218*	.331*	.419*	.163*	.207*	.292*	.456*	.360*	.349*	.498*
55 FORMOLG	.106	.198*	-.180*	.263*	-.033	.010	.112	.041	.282*	.159*	.074
56 FMCLEGLG	.113	.015	-.067	.203*	-.118*	-.053	.032	.026	.210*	.090	.149*
57 GLUFURHT	-.122*	-.068	-.232*	.055	-.175*	-.111	-.061	-.173*	.085	-.024	-.038
58 HANDBOH	.306*	.433*	.046	.329*	.110	.130*	.225*	.240*	.313*	.277*	.220*
59 HANDCIRC	.387*	.456*	.090	.392*	.122*	.146*	.243*	.313*	.357*	.335*	.274*
60 HANDLGTH	.126*	.249*	-.140*	.271*	.028	.067	.169*	.105	.287*	.185*	.070

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23
61 HEADBTH	.272*	.168*	.170*	.271*	.558*	.493*	.430*	.270*	.288*	.658*	.199*
62 HEADCIRC	.335*	.217*	.150*	.421*	.526*	.629*	.650*	.361*	.475*	.446*	.204*
63 HEADLGT	.180*	.156*	.018	.304*	.244*	.376*	.469*	.209*	.358*	.108	.063
64 NLAKCIRC	.402*	.595*	.103	.440*	.105	.128*	.253*	.305*	.423*	.341*	.304*
65 HEELBTH	.303*	.393*	-.019	.410*	.106	.125*	.231*	.233*	.417*	.284*	.217*
66 HIPBTH	.609*	.245*	.544*	.332*	.143*	.216*	.258*	.447*	.278*	.322*	.494*
67 HIPBSIT	.640*	.243*	.474*	.352*	.175*	.236*	.274*	.451*	.301*	.318*	.495*
68 ILCRSIT	.102	-.025	-.201*	.041	-.195*	-.139*	-.080	-.152*	.059	-.063	-.044
69 INPUPBTH	.158*	.158*	-.031	.395*	.165*	.295*	.456*	.223*	.512*	.515*	.109
70 INSCYE1	.642*	.194*	.254*	.322*	.167*	.177*	.224*	.363*	.251*	.278*	.322*
71 INSCYE2	.628*	.194*	.203*	.313*	.160*	.162*	.223*	.318*	.259*	.270*	.272*
72 KNEECIRC	.626*	.467*	.318*	.449*	.198*	.227*	.299*	.456*	.412*	.384*	.475*
73 KNEENTMP	-.036	.040	-.175*	.125*	-.133*	-.050	.028	-.084	.163*	.034	.020
74 KNEENTS1	.130*	.190*	-.098	.233*	-.094	-.018	.081	.027	.256*	.104	.126*
75 LATFEMEP	.001	.065	-.164*	.127*	-.116*	-.052	.037	-.069	.170*	.034	.029
76 LATMALNT	.078	-.078	.100	-.039	.012	.022	.019	.053	-.036	-.006	.095
77 LOTWCIRC	.652*	.427*	.331*	.449*	.211*	.234*	.302*	.472*	.403*	.386*	.497*
78 MENSELL	.126*	.143*	-.037	.315*	.203*	.247*	.266*	.226*	.161*	.157*	.047
79 MSHTSIT	.211*	.113	.346*	.054	.115*	.115*	.095	.264*	.016	.144*	.165*
80 MCBPLGTH	.533*	.181*	.388*	.342*	.126*	.230*	.257*	.452*	.293*	.303*	.470*
81 MECCIRC	.652*	.251*	.278*	.507*	.240*	.291*	.376*	.578*	.455*	.466*	.455*
82 MECCRCB	.620*	.234*	.260*	.441*	.203*	.229*	.321*	.495*	.400*	.422*	.431*
83 MECHTLT	.150*	.032	.084	.185*	-.234*	-.076	.007	.103	.191*	.125*	.213*
84 OVNDFTRH	.089	.032	-.097	.111	-.166*	-.070	.001	-.041	.121*	.036	.062
85 OVNFRNE	.042	.070	-.124*	.067	-.187*	-.084	-.017	-.085	.086	.000	.011
86 OVNDFRNS	.252*	.121*	.081	.119*	-.025	.007	.069	.092	.120*	.109	.142*
87 POPHNGT	-.227*	.002	-.246*	-.052	-.171*	-.149*	-.100	-.235*	-.017	-.111	-.140*
88 RASTL	.029	.136*	-.156*	.176*	-.084	-.032	.033	-.028	.187*	.091	.090
89 SCYECIRC	.743*	.265*	.340*	.462*	.152*	.205*	.284*	.512*	.392*	.380*	.531*
90 SCYEDPTH	.331*	.107	.329*	.128*	.099	.102	.099	.261*	.061	.174*	.292*
91 SHOUCIRC	.920*	.273*	.273*	.517*	.170*	.219*	.327*	.516*	.450*	.412*	.559*
92 SHOUELLT	.113	.017	.005	.131*	-.110	-.013	.032	.067	.112	.104	.162*
93 SHOULGTH	.207*	.018	-.043	.065	-.030	.000	.024	.020	.060	.030	.000
94 SITTINGHT	.101	.051	.239*	-.078	.199*	.134*	.069	.153*	-.107	.033	.000
95 SLLSPCL	.577*	.106	.172*	.275*	.036	.118*	.172*	.278*	.217*	.229*	.326*
96 SLLSPSC	.594*	.123*	.165*	.298*	.096	.157*	.215*	.332*	.234*	.237*	.267*
97 SLLSPWR	.522*	.153*	.058	.350*	-.013	.087	.183*	.245*	.308*	.252*	.308*
98 SLOUTSH	.058	.044	-.106	.138*	-.101	-.017	.033	.003	.139*	.064	.070
99 SPAN	.197*	.160*	-.148*	.221*	-.054	-.015	.074	.016	.221*	.152*	.105
100 STATURE											
101 STRLGT	.649*	.205*	.396*	.383*	.197*	.257*	.304*	.498*	.336*	.361*	.470*
102 SUPSTRHT	.152*	.061	-.051	.207*	-.212*	-.066	.013	.087	.234*	.099	.129*
103 TENRIBHT	.024	.039	-.123*	.115*	-.147*	-.074	-.034	-.056	.134*	.041	.053
104 THGWLCIRC	.730*	.274*	.308*	.458*	.169*	.223*	.310*	.479*	.423*	.383*	.508*
105 THGWCLR	.675*	.253*	.204*	.454*	.132*	.187*	.289*	.454*	.430*	.359*	.438*
106 THUMBRR	.249*	.371*	.145*	.259*	.102	.117*	.155*	.205*	.225*	.225*	.222*
107 THMBTPR	.160*	.155*	-.035	.246*	-.026	.042	.108	.102	.223*	.178*	.150*
108 TROCHNT	-.153*	-.017	-.253*	.055	-.194*	-.129*	-.074	-.191*	.081	-.054	-.053
109 VTCASCC	.616*	.223*	.475*	.344*	.161*	.214*	.241*	.525*	.281*	.347*	.79*
110 VTCUSA	.604*	.230*	.461*	.330*	.148*	.212*	.238*	.510*	.270*	.324*	.470*
111 WSTBLNI	.005	.002	.199*	-.100	.033	.026	-.023	.072	-.153*	.013	.064
112 WSTBLON	.220*	.059	.435*	.070	.057	.102	.086	.270*	.031	.152*	.330*
113 WSTBTH	.664*	.181*	.614*	.344*	.189*	.273*	.290*	.538*	.288*	.354*	.581*
114 WSCIRCH1	.718*	.221*	.543*	.433*	.170*	.272*	.302*	.590*	.368*	.403*	.632*
115 WSCIRCON	.673*	.187*	.585*	.376*	.166*	.256*	.280*	.564*	.320*	.364*	.597*
116 WSTDEPTH	.617*	.165*	.490*	.392*	.125*	.237*	.266*	.552*	.334*	.334*	.559*
117 WSTFRLNI	.097	.008	.112	-.054	.040	.069	.024	.100	-.092	.000	.027
118 WSTFRLON	.309*	.083	.396*	.118*	.079	.153*	.123*	.322*	.083	.154*	.315*
119 WSTHNI	.093	.023	-.041	.185*	-.137*	-.050	.022	.019	.210*	.080	.127*
120 WSTHON	-.150*	-.043	-.332*	.000	-.173*	-.145*	-.092	-.227*	.032	-.084	-.176*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23	
121	WSHTSTMI	.283*	.090	.305*	.122*	.125*	.124*	.124*	.261*	.111	.154*	.176*
122	WSHTSTOM	.105	.043	-.013	-.017	.086	.009	.021	.029	-.029	.012	-.104
123	WSHIPLTH	.002	.019	-.120*	-.046	.030	.029	.023	-.026	-.035	-.049	-.167*
124	WSMIWSOM	.279*	.056	.331*	.211*	.040	.113	.144*	.285*	.214*	.181*	.329*
125	WEIGHT	.816*	.346*	.403*	.542*	.200*	.281*	.366*	.589*	.487*	.455*	.605*
126	WRCTRGR	.132*	.140*	.007	.207*	.044	.088	.142*	.155*	.202*	.165*	.091
127	WRISCRC	.523*	.531*	.194*	.421*	.161*	.210*	.312*	.414*	.391*	.367*	.360*
128	WRISHGT	.040	-.003	.202*	-.027	-.002	-.024	-.024	.078	-.039	.002	.096
129	WRISHTST	.129*	.029	.312*	-.045	.132*	.092	.043	.175*	-.072	.037	.107
130	WRINFNGL	.114*	.232*	-.098	.239*	.051	.092	.177*	.102	.264*	.173*	.063
131	WRTHLGTH	.085	.228*	-.059	.213*	.069	.107	.158*	.093	.241*	.172*	.062
132	WRWALLLN	.161*	.124*	-.026	.229*	-.038	.032	.096	.093	.199*	.164*	.143*
133	WRWALLEX	.132*	.150*	.014	.168*	-.042	.005	.049	.060	.139*	.127*	.165*
212	BIGBRH	.513*	.178*	.288*	.423*	.255*	.303*	.365*	.559*	.431*	.520*	.405*
213	BIINORBH	.130*	.138*	-.082	.332*	.131*	.216*	.373*	.166*	.442*	.409*	.051
214	BIOCPRMH	.264*	.194*	.046	.460*	.261*	.335*	.491*	.350*	.572*	.702*	.143*
215	BTRBOTHM	.336*	.197*	.187*	.458*	.247*	.328*	.396*	.441*	.469*	.732*	.256*
216	BIZYBRH	.431*	.227*	.217*	.532*	.346*	.444*	.553*	.488*	.619*	.897*	.296*
217	LIPLGTH	.188*	.169*	-.087	.485*	.025	.114*	.237*	.291*	.527*	.320*	.097
218	MAXFROMH	.244*	.225*	.023	.420*	.255*	.350*	.524*	.268*	.541*	.608*	.144*
219	MENCRINH	.128*	.113	-.020	.349*	.078	.442*	.294*	.243*	.224*	.186*	.107
220	MENSELLH	.122*	.116*	-.022	.306*	.162*	.199*	.214*	.235*	.140*	.126*	.035
221	MENSUBNH	.106	.105	-.159*	.340*	.076	.097	.148*	.181*	.207*	.101	-.003
222	MINFROMH	.222*	.155*	.095	.322*	.308*	.472*	.560*	.253*	.421*	.535*	.170*
223	MOSEBRTH	.141*	.188*	-.227*	.403*	.018	.031	.162*	.140*	.458*	.247*	.064
224	MOSEPRH	.029	.035	.235*	-.049	.056	.084	.060	.069	-.077	.004	.124*
225	SBNSSELM	-.009	.035	.110	-.042	.096	.119*	.070	.051	-.032	.023	.007
226	ALAREB	.198*	.197*	-.078	.461*	.020	.130*	.235*	.268*	.498*	.107	.095
227	ALARET	.046	.019	.111	-.083	.701*	.462*	.362*	-.002	.010	.101	.000
228	CHEILB	.197*	.184*	-.141*	.519*	-.042	.032	.151*	.271*	.486*	.115*	.085
229	CHEILT	.116*	.096	.087	.099	.724*	.506*	.429*	.115*	.160*	.191*	.052
230	CRINIONX	.093	.063	.035	.033	.431*	.225*	.301*	.037	.109	-.021	-.040
231	CRINIONZ	-.002	-.012	.045	-.164*	.432*	-.088	.022	-.100	-.091	-.048	-.071
232	ECTORBB	.192*	.165*	.019	.333*	.155*	.252*	.278*	.246*	.345*	.117*	.116*
233	ECTORBT	.072	.044	.076	-.034	.756*	.438*	.324*	-.006	.053	.101	.014
234	FRTKMB	.174*	.136*	.038	.297*	.234*	.344*	.367*	.222*	.331*	.098	.092
235	FRTENT	-.019	-.011	.105	-.190*	.628*	.375*	.203*	-.111	-.109	-.027	-.022
236	GLABX	.197*	.163*	.020	.333*	.242*	.366*	.459*	.231*	.379*	.120*	.084
237	GLABZ	.041	-.008	.042	-.097	.627*	.368*	.287*	-.049	.024	.048	-.046
238	GONTOMB	.241*	.155*	.093	.339*	-.022	.767	.079	.283*	.237*	.046	.197*
239	GONTOMT	.257*	.137*	.131*	.333*	.632*	.444*	.400*	.364*	.297*	.314*	.133*
240	INFORBB	.204*	.196*	-.041	.438*	.105	.237*	.326*	.298*	.480*	.146*	.104
241	INFORBT	.059	.047	.095	-.061	.792*	.499*	.363*	-.024	.030	.129*	.012
242	MENTONX	.270*	.173*	.063	.567*	-.059	.039	.132*	.400*	.415*	.147*	.188*
243	MENTONZ	.158*	.128*	.026	.241*	.641*	.645*	.402*	.186*	.174*	.180*	.044
244	PMENTONX	.261*	.195*	-.003	.606*	-.049	.039	.146*	.379*	.467*	.151*	.172*
245	PMENTONZ	.135*	.113	.058	.184*	.649*	.457*	.397*	.148*	.148*	.168*	.034
246	PROMASX	.199*	.173*	.025	.412*	.047	.180*	.262*	.291*	.437*	.093	.128*
247	PROMASZ	.025	.005	.090	-.123*	.640*	.429*	.336*	-.040	-.026	.077	-.017
248	SELLIONX	.186*	.162*	.036	.325*	.195*	.324*	.401*	.236*	.366*	.092	.098
249	SELLIONZ	.055	.039	.048	-.051	.664*	.393*	.319*	-.033	.051	.089	.001
250	STOMIONX	.202*	.201*	-.122*	.548*	-.034	.059	.182*	.292*	.536*	.149*	.107
251	STOMIONZ	.082	.083	.044	.042	.689*	.673*	.402*	.060	.136*	.152*	.010
252	SUBNASX	.187*	.177*	-.056	.435*	.005	.117*	.210*	.268*	.466*	.092	.093
253	SUBNASZ	.042	.046	.110	-.090	.675*	.438*	.342*	-.013	.010	.091	.004
254	TRAGB	.069	.125*	-.063	.130*	-.011	-.078	-.116*	.103	.013	-.059	.051
255	TRAGT	.085	.062	.115*	-.057	.844*	.543*	.418*	-.016	.040	.139*	.032
256	ZYGB	.155*	.146*	-.054	.271*	.034	.054	.089	.199*	.242*	.027	.074
257	ZYGT	.095	.081	.001	.068	.734*	.658*	.776*	.035	.149*	.172*	-.009
258	ZYFRB	.196*	.147*	.044	.335*	.203*	.320*	.17*	.261*	.356*	.135*	.107
259	ZYFRT	.046	.042	.091	-.100	.711*	.397*	.27*	-.057	-.012	.044	.011
302	AGE	.137*	.077	.286*	.222*	-.006	.175*	.093	.317*	.143*	.230*	.283*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	24	25	26	27	28	29	30	31	32	33	34
2 ABEKDPST	.768*	.771*	-.085	.339*	.210*	.554*	-.040	.247*	.233*	.723*	.747*
3 ACRHGT	.179*	.203*	.344*	.282*	.278*	.091	.273*	.541*	-.120*	.186*	.220*
4 ACRNTST	.263*	.219*	-.604*	-.424*	-.401*	.178*	-.484*	-.032	.215*	.320*	.260*
5 ACDLGTN	.104	.079	.370*	.364*	.367*	.040	.316*	.349*	-.303*	.091	.130*
6 AMKLCIRC	.592*	.523*	-.138*	.153*	-.024	.775*	-.197*	.071	.209*	.452*	.497*
7 AXHGT	-.072	-.033	.468*	.267*	.307*	.100	.360*	.512*	-.259*	-.097	-.061
8 AXARCIRC	.812*	.752*	-.084	.350*	.176*	.679*	-.072	.169*	.191*	.740*	.814*
9 BLFTCIRC	.425*	.375*	-.066	.132*	-.032	.553*	-.016	.050	.091	.309*	.357*
10 BLFTLGTN	.149*	.110	.245*	.319*	.255*	.206*	.297*	.131*	-.242*	.027	.113
11 BCMBDTH	.270*	.209*	-.053	.084	.016	.263*	-.014	.102	.133*	.338*	.322*
12 BICIRCFL	.691*	.624*	.032	.409*	.233*	.655*	.072	.144*	.032	.580*	.719*
13 BIDLBTH	.732*	.653*	-.099	.287*	.127*	.630*	-.035	.131*	.197*	.786*	.815*
14 BIMBDTH	.296*	.252*	-.037	.059	-.066	.448*	-.044	.032	.073	.205*	.255*
15 BISBDTH	.422*	.361*	-.186*	-.027	-.085	.260*	-.220*	.164*	.363*	.474*	.436*
16 BITCHARC	.453*	.416*	.061	.299*	.169*	.417*	.142*	-.021	.124*	.401*	.466*
17 BITCOARC	.169*	.173*	-.162*	-.090	-.151*	.185*	-.106	-.192*	.136*	.190*	.175*
18 BITCRARC	.232*	.213*	-.139*	.000	-.065	.231*	-.025	-.059	.126*	.254*	.239*
19 BITFRARC	.305*	.265*	-.084	.692	.000	.299*	.060	-.011	.081	.299*	.295*
20 BITSHAP*	.522*	.501*	-.147*	.159*	.041	.414*	-.053	.079	.217*	.539*	.559*
21 BITSHARC	.399*	.361*	.077	.292*	.174*	.395*	.187*	.119*	-.057	.330*	.374*
22 BIZBDTH	.382*	.354*	-.008	.160*	.056	.355*	.035	.131*	.112	.363*	.390*
23 BSTPTR	.540*	.520*	.003	.211*	.120*	.431*	-.021	.213*	.131*	.595*	.677*
24 BUTTCIRC		.872*	-.119*	.403*	.213*	.73	-.032	.215*	.262*	.739*	.793*
25 BUTTDPN	.872*		-.007	.392*	.229*	.647*	.000	.229*	.202*	.688*	.742*
26 BUTTHGT	-.119*	-.007		.531*	.568*	-.083	.618*	.436*	-.719*	-.172*	-.089
27 BUTTKLTH	.403*	.392*	.531*		.916*	.277*	.421*	.380*	-.507*	.232*	.322*
28 BUTTPLTH	.213*	.229*	.568*	.916*		.056	.386*	.353*	-.565*	.094	.164*
29 CALFCIRC	.739*	.647*	-.083	.277*	.056		-.094	.110	.173*	.578*	.636*
30 CALFHGT	-.032	.000	.618*	.421*	.386*	-.084		.312*	-.579*	-.148*	-.065
31 CERVHGT	.215*	.227*	.636*	.360*	.353*	.110	.311*		.005	.153*	.212*
32 CERVBIT	.252*	.202*	-.719*	-.507*	-.565*	.173*	-.579*	.005		.286*	.230*
33 CNSTBDTH	.739*	.686*	-.172*	.232*	.094	.578*	-.148*	.153*	.286*		.891*
34 CNSTCIRC	.793*	.742*	-.089	.322*	.164*	.636*	-.065	.212*	.230*	.891*	
35 CNSTCISC	.772*	.714*	-.084	.315*	.155*	.642*	-.057	.167*	.199*	.868*	.960*
36 CNSTCB	.786*	.745*	-.130*	.279*	.124*	.824*	-.099	.202*	.273*	.893*	.963*
37 CNSTDPN	.764*	.720*	-.069	.344*	.197*	.597*	-.020	.226*	.205*	.733*	.887*
38 CNSTHGT	-.127*	-.058	.499*	.266*	.316*	-.101	.383*	.270*	-.438*	-.175*	-.056
39 CRCHHGT	-.287*	-.280*	.776*	.487*	.539*	-.217*	.641*	.330*	-.764*	-.345*	-.263*
40 CRCHLNI	.778*	.806*	-.139*	.205*	.066	.546*	-.121*	.231*	.355*	.625*	.658*
41 CRCHLON	.552*	.665*	-.245*	.130*	-.001	.501*	-.188*	.117*	.351*	.553*	.574*
42 CRLPNI	.661*	.672*	-.161*	.168*	.063	.462*	-.147*	.153*	.336*	.469*	.489*
43 CRLPON	.386*	.367*	-.281*	.037	-.031	.301*	-.230*	-.016	.304*	.282*	.273*
44 EARBOTH	.117*	.105	-.047	.007	-.021	.087	-.006	.008	.037	.123*	.136*
45 EARLGTN	.199*	.181*	-.263*	-.135*	-.166*	.129*	-.233*	-.001	.330*	.315*	.278*
46 EARLTRAG	.083	.054	-.193*	-.144*	-.147*	.047	-.145*	.000	.201*	.164*	.143*
47 EARPROT	.038	.027	-.154*	-.105	-.096	.033	-.162*	.017	.182*	.111	.066
48 ELBCIRC	.726*	.665*	-.024	.346*	.149*	.682*	.038	.154*	.121*	.601*	.707*
49 ELPHGT	.220*	.201*	-.638*	-.470*	-.523*	.157*	-.521*	-.162*	.787*	.283*	.216*
50 EYENTSIT	.107	.043	-.783*	-.588*	-.625*	.078	-.614*	-.330*	.865*	.142*	.066
51 FTBRHOR	.354*	.316*	.045	.166*	.030	.489*	.085	.067	-.028	.237*	.290*
52 FOOTLGTN	.167*	.137*	.267*	.275*	.193*	.278*	.308*	.166*	-.246*	.028	.119*
53 FCIRCFL	.621*	.576*	.024	.333*	.154*	.644*	.077	.126*	.047	.522*	.645*
54 FORFORBR	.687*	.625*	-.087	.295*	.139*	.599*	-.052	.115*	.144*	.737*	.785*
55 FORHOLG	.067	.071	.546*	.439*	.375*	.106	.525*	.299*	-.500*	-.044	.039
56 FMCLEGLG	.175*	.202*	.741*	.733*	.700*	.128*	.603*	.475*	-.653*	.067	.159*
57 GLUFURHT	-.189*	-.117*	.839*	.490*	.527*	-.121*	.664*	.392*	-.757*	-.208*	-.117*
58 HANDBOTH	.307*	.264*	-.031	.128*	-.014	.381*	.063	.052	.046	.230*	.291*
59 HANDCIRC	.379*	.337*	-.030	.163*	.010	.447*	.041	.086	.086	.303*	.368*
60 HANDLGTN	.085	.090	.334*	.281*	.226*	.158*	.366*	.173*	-.316*	-.010	.054

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	24	25	26	27	28	29	30	31	32	33	34
61 HEADBRTH	.244*	.245*	-.045	.060	-.016	.235*	-.025	.045	.107	.282*	.292*
62 HEADCIRC	.337*	.343*	-.061	.076	-.021	.328*	-.011	-.049	.072	.332*	.352*
63 HEADLGTH	.189*	.191*	-.058	.040	-.020	.201*	-.015	-.129*	.015	.181*	.183*
64 HLAKCIRC	.483*	.445*	.169*	.311*	.165*	.566*	.199*	.211*	-.073	.318*	.402*
65 HEELBRTH	.355*	.334*	.226*	.367*	.252*	.396*	.299*	.159*	-.208*	.221*	.283*
66 HIPBRTH	.882*	.665*	-.214*	.264*	.107	.609*	-.124*	.174*	.343*	.686*	.691*
67 HIPBRST	.920*	.772*	-.143*	.318*	.157*	.674*	-.102	.189*	.297*	.701*	.723*
68 ILCRSIT	-.083	-.052	.729*	.515*	.532*	-.072	.610*	.441*	-.689*	-.169*	-.081
69 INPUPBTH	.167*	.174*	.288*	.316*	.251*	.174*	.303*	.186*	-.224*	.067	.129*
70 INSCYE1	.488*	.457*	-.086	.177*	.048	.436*	-.087	.109	.210*	.622*	.655*
71 INSCYE2	.434*	.398*	-.063	.166*	.046	.400*	-.038	.087	.168*	.545*	.568*
72 KNEECIRC	.821*	.735*	-.053	.322*	.104	.750*	.002	.169*	.183*	.609*	.670*
73 KNEENTMP	-.039	.018	.716*	.393*	.396*	-.001	.695*	.404*	-.630*	-.112	-.024
74 KNEENTS1	.164*	.176*	.706*	.481*	.427*	.202*	.693*	.439*	-.612*	.030	.129*
75 LATFEMEP	-.006	.044	.731*	.417*	.399*	.047	.709*	.412*	-.656*	-.074	.001
76 LATMALHT	.118*	.114*	-.130*	-.111	-.156*	.148*	-.042	-.001	.141*	.127*	.107
77 LOHCIRC	.845*	.775*	-.082	.310*	.098	.781*	-.039	.155*	.211*	.641*	.694*
78 MENSELL	.117*	.111	.018	.086	.039	.123*	.096	-.033	-.067	.082	.087
79 MSHTSIT	.302*	.253*	-.647*	-.450*	-.520*	.218*	-.515*	-.020	.901*	.324*	.276*
80 NKBPLGTH	.598*	.516*	-.228*	.134*	.017	.458*	-.136*	.158*	.338*	.629*	.644*
81 NECKCIRC	.623*	.602*	-.087	.218*	.051	.534*	.004	.175*	.223*	.590*	.668*
82 NECKCRCB	.568*	.563*	-.070	.173*	.023	.492*	.005	.126*	.190*	.542*	.611*
83 NECKHTLT	.228*	.217*	.447*	.419*	.390*	.128*	.399*	.798*	-.142*	.153*	.230*
84 OVHDFTRH	.013	-.009	.485*	.392*	.392*	.029	.426*	.416*	-.390*	-.001	.047
85 OVHRFHE	-.047	-.076	.445*	.329*	.323*	.023	.384*	.357*	-.389*	-.056	-.019
86 OVHDFRHS	.184*	.129*	-.055	.020	-.012	.178*	-.019	.160*	.175*	.167*	.170*
87 POPHGT	-.314*	-.256*	.693*	.205*	.297*	-.219*	.618*	.308*	-.659*	-.315*	-.259*
88 RASTL	.024	.030	.562*	.383*	.379*	.034	.487*	.294*	-.522*	-.086	-.012
89 SCYECIRC	.732*	.685*	-.076	.288*	.124*	.608*	-.051	.189*	.200*	.706*	.790*
90 SCYEDPTH	.371*	.324*	-.185*	.034	-.048	.281*	-.168*	.306*	.413*	.356*	.379*
91 SHOUCIRC	.739*	.667*	-.047	.334*	.162*	.652*	.010	.171*	.155*	.774*	.843*
92 SHOUELLT	.076	.039	.357*	.356*	.357*	.026	.319*	.345*	-.293*	.061	.104
93 SHOULGTH	.015	-.056	-.055	.037	.022	.033	-.004	.052	.071	.044	.039
94 SITTHGHT	.123*	.061	-.826*	-.620*	-.660*	.098	-.644*	-.387*	.892*	.163*	.087
95 SLLSPEL	.383*	.296*	.018	.253*	.172*	.348*	.026	.196*	.044	.468*	.489*
96 SLLSPSC	.392*	.324*	-.170*	.098	-.001	.350*	-.095	.015	.202*	.539*	.537*
97 SLLSPWR	.351*	.279*	.281*	.427*	.344*	.326*	.279*	.307*	-.212*	.369*	.419*
98 SLOUTSM	.017	-.018	.458*	.358*	.364*	.016	.402*	.317*	-.415*	-.050	.013
99 SPAN	.047	.030	.506*	.390*	.377*	.091	.443*	.282*	-.471*	.010	.049
100 STATURE											
101 STRLGTH	.647*	.589*	-.216*	.167*	.023	.525*	-.136*	.109	.325*	.691*	.707*
102 SUPSTRHT	.203*	.221*	.466*	.439*	.424*	.125*	.389*	.457*	-.339*	.119*	.192*
103 TENP18HT	.048	.107	.677*	.462*	.456*	.066	.483*	.488*	-.513*	-.035	.063
104 THGHCIRC	.932*	.852*	-.017	.442*	.250*	.756*	.050	.214*	.153*	.689*	.758*
105 THGHCLR	.801*	.751*	-.019	.402*	.212*	.665*	.073	.182*	.129*	.599*	.678*
106 THUMBRR	.266*	.232*	-.083	-.001	-.101	.298*	-.056	.027	.109	.238*	.268*
107 THMBTPR	.157*	.152*	.473*	.437*	.400*	.133*	.436*	.362*	-.380*	.079	.162*
108 TROCHHT	-.174*	-.117*	.851*	.484*	.515*	-.131*	.657*	.425*	-.720*	-.241*	-.145*
109 VTCASCC	.758*	.745*	-.415*	.037	-.104	.560*	-.313*	.170*	.601*	.721*	.730*
110 VTCUSA	.753*	.725*	-.448*	.027	-.115*	.557*	-.329*	.153*	.609*	.710*	.714*
111 WSTBLNI	.011	-.042	-.535*	-.359*	-.361*	-.001	-.415*	.093	.661*	.127*	.085
112 WSTBLOM	.352*	.338*	-.380*	-.171*	-.217*	.202*	-.316*	.260*	.659*	.351*	.340*
113 WSTBRTH	.829*	.751*	-.182*	.237*	.091	.524*	-.155*	.243*	.364*	.834*	.818*
114 WSCIRCNI	.827*	.804*	-.075	.316*	.163*	.612*	-.050	.275*	.261*	.838*	.870*
115 WSCIRCOM	.850*	.812*	-.135*	.290*	.142*	.602*	-.099	.260*	.319*	.819*	.824*
116 WSTDEPTH	.786*	.789*	-.087	.336*	.195*	.560*	-.033	.262*	.250*	.734*	.763*
117 WSTFRLNI	.046	-.005	-.594*	-.336*	-.346*	.047	.437*	-.291*	.490*	.195*	.119*
118 WSTFRLCM	.407*	.391*	-.464*	-.179*	-.239*	.260*	-.355*	-.083	.546*	.428*	.391*
119 WSTHNI	.167*	.209*	.739*	.579*	.552*	.098	.581*	.551*	-.554*	.019	.121*
120 WSTHOM	-.203*	-.191*	.667*	.429*	.457*	-.123*	.533*	.370*	-.633*	-.258*	-.173*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

		24	25	26	27	28	29	30	31	32	33	34
121	WSHTSTMI	.393*	.359*	-.360*	-.226*	-.327*	.265*	-.276*	.029	.611*	.273*	.288*
122	WSHTSTOM	.115*	.072	-.400*	-.249*	-.300*	.096	-.293*	-.151*	.464*	.038	.042
123	WSHPLTH	-.030	-.164*	-.557*	-.186*	-.214*	.007	-.206*	-.172*	.237*	-.023	-.045
124	WSNIWSOM	.425*	.442*	.070	.176*	.113	.249*	.063	.206*	.107	.311*	.341*
125	WEIGHT	.933*	.866*	-.067	.414*	.210*	.797*	-.011	.237*	.222*	.807*	.883*
126	WRCTRGRL	.130*	.135*	.153*	.107	.072	.130*	.176*	.177*	-.043	.049	.089
127	WRISCIRC	.527*	.477*	-.140*	.134*	-.040	.563*	-.039	.072	.208*	.454*	.526*
128	WRISHGHT	.145*	.196*	-.109	-.079	-.090	.066	-.162*	.110	.263*	.203*	.183*
129	WRISHTST	.216*	.188*	-.658*	-.451*	-.489*	.134*	-.558*	-.212*	.755*	.271*	.218*
130	WRINFNGL	.075	.070	.279*	.227*	.176*	.164*	.311*	.164*	-.261*	.001	.056
131	WRHLGTH	.062	.061	.229*	.139*	.095	.138*	.259*	.153*	-.194*	-.017	.025
132	WRWALLN	.162*	.150*	.451*	.441*	.407*	.119*	.417*	.357*	-.364*	.094	.179*
133	WRWALLEX	.149*	.147*	.433*	.364*	.335*	.108	.354*	.358*	-.332*	.080	.156*
212	BIGBRH	.538*	.528*	-.028	.245*	.135*	.449*	.031	.165*	.138*	.548*	.577*
213	BIIINORBH	.125*	.146*	.267*	.280*	.231*	.167*	.256*	.156*	-.232*	.016	.068
214	BIOCBRHH	.228*	.228*	.131*	.203*	.131*	.253*	.158*	.134*	-.068	.174*	.203*
215	BTRBDTHH	.318*	.305*	-.019	.093	.005	.284*	.026	.124*	.107	.324*	.355*
216	BIZYBRH	.439*	.425*	.014	.174*	.068	.390*	.048	.162*	.102	.404*	.433*
217	LIIPLGTHH	.140*	.151*	.208*	.274*	.210*	.173*	.267*	.143*	-.168*	.100	.144*
218	MAXFROMH	.226*	.225*	.174*	.199*	.123*	.253*	.196*	.132*	-.103	.158*	.195*
219	MENCRINH	.136*	.132*	.106	.155*	.125*	.143*	.162*	.063	-.106	.078	.101
220	MENSELLN	.104	.092	-.014	.075	.034	.115*	.053	-.027	-.028	.087	.084
221	MENSUBRH	.069	.084	.165*	.190*	.147*	.125*	.186*	-.004	-.224*	-.010	.028
222	MINFROMH	.205*	.212*	.034	.085	.012	.220*	.092	.064	.004	.194*	.224*
223	MOSEBRTH	.101	.137*	.414*	.373*	.329*	.122*	.449*	.181*	-.389*	-.044	.043
224	MOSEPRH	.090	.093	-.196*	-.170*	-.182*	.031	-.217*	.029	.256*	.174*	.132*
225	SBNSSELH	-.002	-.034	-.187*	-.127*	-.125*	-.028	-.125*	-.050	.182*	.064	.010
226	ALAREB	.195*	.216*	.132*	.181*	.118*	.229*	.120*	-.022	-.159*	.128*	.173*
227	ALARET	.036	.007	-.265*	-.203*	-.222*	.036	-.154*	-.259*	.193*	.099	.054
228	CHEILB	.186*	.210*	.243*	.281*	.218*	.219*	.220*	.014	-.275*	.068	.148*
229	CHEILT	.110	.091	-.161*	-.092	-.133*	.121*	-.055	-.197*	.106	.135*	.115*
230	CRINIONX	.076	.086	-.185*	-.122*	-.158*	.084	-.154*	-.235*	.113	.121*	.097
231	CRINICNZ	-.028	-.038	-.205*	-.178*	-.192*	-.020	-.166*	-.222*	.137*	.026	.000
232	ECTORBB	.225*	.238*	.012	.094	.036	.220*	.029	-.072	-.034	.190*	.222*
233	ECTORBT	.069	.063	-.196*	-.130*	-.165*	.083	-.108	-.283*	.101	.098	.079
234	FRTEMB	.200*	.204*	-.025	.063	.014	.196*	.006	-.088	-.006	.185*	.197*
235	FRTEMT	-.021	-.030	-.271*	-.251*	-.262*	.001	-.198*	-.281*	.176*	.050	.023
236	GLABX	.207*	.211*	-.040	.055	-.007	.218*	-.002	-.104	.008	.197*	.204*
237	GLABZ	.028	-.006	-.226*	-.122*	-.147*	.034	-.089	-.274*	.119*	.054	.036
238	GONIONB	.273*	.286*	.037	.131*	.055	.255*	-.004	.027	-.004	.235*	.299*
239	GONIONT	.238*	.216*	-.226*	-.102	-.185*	.243*	-.134*	-.234*	.181*	.243*	.243*
240	INFORBB	.212*	.236*	.085	.166*	.103	.231*	.091	-.035	-.106	.167*	.200*
241	INFORBT	.051	.051	-.195*	-.155*	-.184*	.076	-.122*	-.271*	.120*	.090	.067
242	MENTONX	.279*	.282*	.047	.170*	.096	.264*	.021	.027	-.026	.244*	.296*
243	MENTONZ	.135*	.119*	-.122*	-.025	-.084	.155*	-.006	-.196*	.038	.134*	.128*
244	PMENTONX	.261*	.272*	.124*	.218*	.142*	.268*	.085	.033	-.117*	.196*	.262*
245	PMENTONZ	.108	.084	-.152*	-.072	-.120*	.118*	-.051	-.178*	.095	.138*	.121*
246	PROMASX	.206*	.217*	-.003	.083	.020	.224*	-.019	-.053	-.015	.201*	.219*
247	PROMASZ	.010	-.024	-.253*	-.187*	-.197*	-.004	-.129*	-.230*	.186*	.076	.026
248	SELLIONX	.207*	.212*	-.052	.042	-.025	.216*	-.035	-.092	.028	.208*	.209*
249	SELLIONZ	.045	.036	-.146*	-.123*	-.148*	.062	-.058	-.219*	.078	.063	.050
250	STOMIONX	.193*	.224*	.249*	.285*	.221*	.227*	.226*	.038	-.260*	.088	.165*
251	STOMIONZ	.065	.048	-.149*	-.090	-.123*	.081	-.031	-.197*	.079	.092	.069
252	SUBNASX	.180*	.197*	.089	.149*	.087	.224*	.069	-.046	-.123*	.134*	.173*
253	SUBNASZ	.040	.014	-.246*	-.194*	-.215*	.038	-.133*	-.235*	.184*	.097	.052
254	TRAGB	.100	.157*	.101	.074	.053	.106	.010	-.060	-.106	.058	.094
255	TRAGT	.086	.081	-.233*	-.163*	-.208*	.113	-.150*	-.289*	.155*	.116*	.093
256	ZYGB	.164*	.183*	.087	.157*	.110	.171*	.069	-.039	-.110	.108	.151*
257	ZYGT	.048	.033	-.145*	-.078	-.122*	.097	-.048	-.277*	.043	.061	.061
258	ZYFRB	.216*	.222*	-.041	.075	.021	.210*	-.010	-.095	.000	.207*	.219*
259	ZYFRT	.046	.045	-.196*	-.173*	-.201*	.061	-.126*	-.248*	.130*	.081	.063
302	AGE	.217*	.236*	-.038	.047	.038	.115*	-.057	.236*	.201*	.295*	.301*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
2 ABEXDPST	.690*	.772*	.753*	-.079	-.293*	.755*	.529*	.585*	.221*	.144*	.278*
3 ACRHGHT	.182*	.232*	.220*	.490*	.268*	.204*	.129*	.119*	-.001	.034	.023
4 ACRHTST	.223*	.307*	.219*	-.214*	-.648*	.353*	.345*	.317*	.281*	.057	.320*
5 ACRDLGTH	.125*	.105	.128*	.188*	.381*	.012	-.065	-.049	-.138*	.021	-.030
6 ANKLCIRC	.505*	.497*	.453*	-.116*	-.238*	.452*	.447*	.405*	.307*	.071	.117*
7 AXHGHT	-.099	-.051	-.035	.608*	.436*	-.023	-.057	-.054	-.093	-.056	-.117*
8 AXARCIRC	.821*	.782*	.763*	-.115*	-.233*	.665*	.563*	.517*	.275*	.101	.161*
9 BLFTCIRC	.379*	.360*	.318*	-.056	-.132*	.310*	.311*	.275*	.203*	.103	.058
10 BLFTLGTH	.124*	.074	.125*	.125*	.250*	.048	.011	-.019	-.093	.096	-.064
11 BCRMBOH	.375*	.282*	.202*	-.152*	-.098	.184*	.182*	.141*	.094	.070	.062
12 BICIRCFL	.758*	.651*	.653*	-.053	-.081	.501*	.439*	.381*	.202*	.096	.033
13 BIDLBOTH	.858*	.770*	.670*	-.111	-.233*	.576*	.522*	.427*	.251*	.111	.157*
14 BIMBOH	.267*	.253*	.218*	-.027	-.123*	.206*	.205*	.176*	.126*	.113	.085
15 BISBOH	.366*	.476*	.408*	-.220*	-.336*	.427*	.262*	.342*	.123*	.092	.303*
16 BITCHARC	.484*	.439*	.433*	.029	-.008	.362*	.300*	.260*	.115*	.227*	.139*
17 BITCOARC	.178*	.180*	.125*	-.224*	-.220*	.159*	.172*	.149*	.130*	-.002	.107
18 BITCRARC	.228*	.251*	.215*	-.164*	-.161*	.199*	.172*	.152*	.084	.097	.149*
19 BITFRARC	.306*	.297*	.264*	-.112	-.104	.229*	.190*	.169*	.074	.128*	.134*
20 BITSNARC	.540*	.563*	.536*	-.133*	-.247*	.491*	.396*	.375*	.198*	.181*	.273*
21 BITSNARC	.399*	.348*	.352*	.051	.035	.314*	.243*	.228*	.071	.184*	.098
22 BIZBOH	.402*	.387*	.345*	-.036	-.111	.334*	.281*	.247*	.122*	.125*	.184*
23 BSTPTBR	.628*	.650*	.614*	-.053	-.174*	.465*	.324*	.342*	.097	.127*	.235*
24 BUTTCIRC	.772*	.786*	.764*	-.127*	-.287*	.778*	.652*	.661*	.386*	.117*	.199*
25 BUTTOPTH	.714*	.745*	.720*	-.058	-.280*	.806*	.665*	.672*	.367*	.105	.181*
26 BUTTHGHT	-.084	-.130*	-.069	.499*	.776*	-.139*	-.245*	-.161*	-.281*	-.047	-.268*
27 BUTTKLTH	.315*	.279*	.344*	.266*	.487*	.205*	.130*	.168*	.037	.007	-.135*
28 BUTTPLTH	.155*	.124*	.197*	.316*	.539*	.066	-.001	.063	-.031	-.021	-.166*
29 CALFCIRC	.642*	.624*	.597*	-.101	-.219*	.548*	.501*	.462*	.301*	.087	.129*
30 CALFHGHT	-.057	-.099	-.020	.383*	.641*	-.121*	-.188*	-.147*	-.230*	-.006	-.233*
31 CERVHGHT	.167*	.202*	.226*	.270*	.330*	.231*	.117*	.153*	-.016	.008	-.001
32 CERVSIT	.199*	.273*	.205*	-.438*	-.764*	.355*	.351*	.336*	.304*	.037	.330*
33 CHSTBOH	.868*	.893*	.733*	-.175*	-.345*	.625*	.553*	.469*	.282*	.123*	.315*
34 CHSTCIRC	.960*	.963*	.887*	-.096	-.263*	.658*	.574*	.489*	.273*	.136*	.278*
35 CHSTCISC		.918*	.833*	-.089	-.250*	.622*	.568*	.464*	.277*	.136*	.231*
36 CHSTCB	.918*		.871*	-.092	-.307*	.664*	.578*	.494*	.276*	.142*	.323*
37 CHSTDPH	.833*	.871*		-.034	-.229*	.657*	.537*	.487*	.235*	.138*	.281*
38 CHSTHGHT	-.089	-.092	-.034		.467*	-.066	-.050	-.103	-.114*	.008	-.213*
39 CRCHHGHT	-.250*	-.307*	-.229*	.467*		-.420*	-.431*	-.377*	-.337*	-.078	-.316*
40 CRCHLMI	.622*	.664*	.657*	-.066	-.420*		.738*	.731*	.801*	.108	.236*
41 CRHLOM	.568*	.578*	.537*	-.050	-.431*	.738*		.587*	.681*	.075	.184*
42 CPLPMI	.464*	.494*	.487*	-.103	-.377*	.801*	.587*		.687*	.062	.175*
43 CRLPCM	.277*	.276*	.235*	-.114*	-.337*	.371*	.681*	.687*		.004	.088
44 EALBOH	.136*	.142*	.138*	.008	-.078	.108	.075	.062	.004		.413*
45 EARLGTH	.231*	.323*	.281*	-.213*	-.316*	.236*	.184*	.175*	.088	.413*	
46 EARLTRAG	.114*	.175*	.139*	-.105	-.198*	.101	.068	.060	.013	.476*	.626*
47 EARPROT	.038	.090	.080	-.119*	-.157*	.054	.045	.041	.037	.172*	.326*
48 ELBCIRC	.735*	.667*	.652*	-.093	-.166*	.567*	.485*	.439*	.251*	.129*	.106
49 ELRHGHT	.188*	.262*	.173*	-.246*	-.699*	.328*	.346*	.313*	.307*	.031	.273*
50 EYENTSIT	.058	.104	.037	-.481*	-.766*	.184*	.230*	.204*	.259*	.026	.261*
51 FTBRHOR	.318*	.280*	.258*	.000	-.029	.235*	.227*	.221*	.149*	.090	.020
52 FOOTLGTH	.140*	.080	.116*	.131*	.242*	.078	.038	.023	-.065	.140*	-.029
53 FCIRCFL	.693*	.598*	.576*	-.034	-.088	.465*	.410*	.352*	.186*	.105	.041
54 FORFORBR	.804*	.755*	.676*	-.088	-.211*	.536*	.482*	.385*	.222*	.101	.174*
55 FORHOLG	.072	-.007	.033	.305*	.510*	-.026	-.098	-.065	-.162*	.065	-.164*
56 FNCLEGLG	.142*	.123*	.190*	.393*	.675*	.040	-.034	-.001	-.113	-.009	-.167*
57 GLUFURHT	-.104	-.158*	-.084	.524*	.819*	-.234*	-.301*	-.269*	-.338*	-.025	-.272*
58 HANDBRTH	.318*	.284*	.257*	-.059	-.067	.207*	.196*	.154*	.085	.162*	.073
59 HANOCIRC	.396*	.359*	.329*	-.064	-.096	.280*	.255*	.210*	.116*	.160*	.100
60 HANOLGTH	.086	.019	.049	.160*	.307*	.003	-.043	-.048	-.123*	.107	-.097

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
61 HEADBRTH	.301*	.289*	.244*	-.077	-.121*	.238*	.219*	.159*	.089	.082	.122*
62 HEADCIRC	.352*	.354*	.304*	-.106	-.137*	.290*	.260*	.244*	.149*	.149*	.161*
63 HEADLGTH	.184*	.190*	.152*	-.092	-.071	.114*	.107	.114*	.081	.120*	.090
64 HLAKCIRC	.418*	.386*	.378*	.052	.055	.346*	.300*	.271*	.134*	.181*	.044
65 NEELBRTH	.303*	.256*	.268*	.129*	.160*	.256*	.175*	.169*	.010	.147*	-.019
66 HIPBRTH	.653*	.700*	.660*	-.210*	-.315*	.631*	.502*	.540*	.309*	.115*	.266*
67 HIPBRST	.682*	.723*	.701*	-.172*	-.295*	.697*	.561*	.586*	.328*	.098	.231*
68 ILCRSIT	-.079	-.119*	-.037	.493*	.766*	-.172*	-.130*	-.155*	-.107	-.028	-.227*
69 INPUBTH	.147*	.101	.123*	.152*	.211*	.132*	.053	.078	-.048	.069	-.024
70 INSCYE1	.687*	.622*	.507*	-.183*	-.200*	.390*	.405*	.300*	.230*	.071	.170*
71 INSCYE2	.610*	.528*	.427*	-.174*	-.159*	.337*	.339*	.263*	.190*	.069	.126*
72 KNEECIRC	.655*	.661*	.638*	-.099	-.230*	.643*	.534*	.539*	.302*	.144*	.169*
73 KNEENTMP	-.019	-.052	.017	.420*	.692*	-.108	-.196*	-.154*	-.256*	.029	-.183*
74 KNEHTSI	.143*	.096	.159*	.410*	.665*	.024	-.056	-.035	-.158*	.062	-.165*
75 LATFEMEP	.011	-.030	.041	.429*	.708*	-.103	-.152*	-.152*	-.222*	.013	-.204*
76 LATMALHT	.090	.128*	.119*	-.088	-.125*	.105	.134*	.094	.113	.036	.107
77 LOTHCIRC	.680*	.684*	.660*	-.114*	-.274*	.680*	.580*	.575*	.341*	.120*	.166*
78 MENSELL	.108	.093	.070	-.046	.036	.033	.062	.021	.027	.152*	.038
79 MSHTSIT	.244*	.313*	.233*	-.295*	-.712*	.398*	.383*	.368*	.313*	.057	.316*
80 MKBPLGTH	.615*	.627*	.607*	-.527*	-.326*	.501*	.352*	.383*	.161*	.120*	.311*
81 NECKCIRC	.686*	.658*	.604*	-.141*	-.237*	.544*	.447*	.420*	.203*	.146*	.166*
82 NECKCRCB	.638*	.595*	.539*	-.175*	-.232*	.502*	.410*	.399*	.195*	.107	.118*
83 NECKHTLT	.204*	.215*	.256*	.460*	.385*	.212*	.098	.128*	-.041	.043	-.031
84 OVHDFTRH	.062	.010	.053	.374*	.501*	-.080	-.106	-.107	-.136*	-.010	-.128*
85 OVHFRHE	.004	-.055	-.010	.364*	.488*	-.135*	-.124*	-.158*	-.141*	-.019	-.152*
86 OVHDFRHS	.190*	.158*	.154*	.054	-.080	.156*	.137*	.115*	.071	.002	.058
87 POPNGHT	-.233*	-.287*	-.231*	.449*	.723*	-.344*	-.340*	-.323*	-.296*	-.027	-.251*
88 RASTL	.006	-.055	-.007	.329*	.513*	-.040	-.149*	-.050	-.178*	.052	-.168*
89 SCYECIRC	.800*	.760*	.721*	-.114*	-.229*	.621*	.518*	.464*	.235*	.118*	.189*
90 SCYEDPTH	.347*	.364*	.399*	-.391*	-.267*	.328*	.245*	.264*	.137*	.055	.237*
91 SHOUCIRC	.892*	.789*	.719*	-.089	-.187*	.581*	.525*	.426*	.237*	.117*	.143*
92 SHOUELL	.104	.077	.109	.183*	.382*	-.019	-.094	-.068	-.149*	.040	-.026
93 SHOULGTH	.068	.000	.015	-.135*	.003	-.056	-.043	-.055	-.029	.035	.029
94 SITTHGHT	.078	.128*	.058	-.532*	-.809*	.194*	.247*	.218*	.276*	.025	.290*
95 SLLSPEL	.514*	.439*	.386*	-.055	.005	.230*	.214*	.106	.042	.056	.083
96 SLLSPSC	.573*	.505*	.395*	-.102	-.181*	.261*	.298*	.132*	.120*	.065	.117*
97 SLLSPWR	.454*	.358*	.337*	.105	.260*	.177*	.125*	.066	-.034	.063	-.015
98 SLOUTSM	.019	-.028	.028	.268*	.474*	-.086	-.158*	-.104	-.176*	.026	-.106
99 SPAN	.093	-.009	.001	.260*	.480*	-.054	-.112	-.088	-.159*	.016	-.167*
100 STATURE											
101 STRLGTH	.704*	.684*	.619*	-.539*	-.349*	.543*	.427*	.430*	.219*	.090	.245*
102 SUPSTRMT	.191*	.183*	.239*	.608*	.384*	.211*	.130*	.111	-.042	.053	-.104
103 TENRIBMT	.068	.030	.097	.548*	.570*	.106	.053	.050	-.052	.001	-.187*
104 THGHCIRC	.751*	.739*	.733*	-.059	-.200*	.737*	.608*	.614*	.328*	.085	.120*
105 THGHCCLR	.689*	.658*	.653*	-.037	-.165*	.641*	.532*	.524*	.281*	.085	.081
106 THUMBRR	.280*	.287*	.231*	-.089	-.171*	.225*	.180*	.174*	.073	.193*	.173*
107 THMBTPR	.170*	.126*	.171*	.196*	.414*	.062	-.019	.019	-.091	.062	-.079
108 TROCHNT	-.135*	-.185*	-.113	.496*	.804*	-.223*	-.304*	-.236*	-.315*	-.013	-.258*
109 VTCASCC	.693*	.756*	.698*	-.172*	-.629*	.821*	.736*	.656*	.428*	.127*	.329*
110 VTCUSA	.678*	.739*	.676*	-.184*	-.632*	.784*	.701*	.636*	.420*	.134*	.330*
111 WSTBLNI	.045	.125*	.073	-.392*	-.468*	-.120*	.079	-.113	.120*	.015	.252*
112 WSTBLOW	.272*	.379*	.364*	-.349*	-.504*	.425*	.060	.340*	-.084	.075	.330*
113 WSTBRTH	.756*	.847*	.776*	-.199*	-.363*	.745*	.576*	.589*	.292*	.129*	.354*
114 WSCIRCMI	.814*	.899*	.825*	-.111	-.301*	.781*	.569*	.605*	.244*	.163*	.327*
115 WSCIRCOW	.759*	.852*	.802*	-.159*	-.348*	.798*	.585*	.631*	.275*	.138*	.338*
116 WSTDEPTH	.697*	.786*	.771*	-.106	-.292*	.763*	.528*	.593*	.214*	.142*	.291*
117 WSTFRLNI	.116*	.175*	.092	-.230*	-.510*	-.104	.157*	-.100	.175*	.028	.199*
118 WSTFRLON	.347*	.444*	.397*	-.237*	-.577*	.469*	.144*	.377*	-.012	.091	.309*
119 WSTHMI	.119*	.075	.167*	.492*	.619*	.274*	.008	.200*	-.127*	.005	-.175*
120 WSTHOM	-.143*	-.223*	-.163*	.518*	.736*	-.283*	-.006	-.260*	.039	-.065	-.299*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
121 WSHSTWNI	.275*	.287*	.299*	-.174*	-.485*	.656*	.395*	.583*	.244*	.038	.195*
122 WSHSTWNI	.074	.034	.019	-.137*	-.364*	.117*	.451*	.135*	.453*	-.037	.022
123 WSHPLTH	-.016	-.049	-.063	-.104	-.206*	-.104	.360*	-.054	.451*	-.005	.023
124 WSHWSON	.297*	.344*	.387*	-.038	-.111	.624*	-.025	.498*	.248*	.075	.143*
125 WEIGHT	.867*	.868*	.836*	-.101	-.260*	.772*	.630*	.612*	.314*	.143*	.213*
126 WRCTRGR	.101	.090	.091	.072	.080	.136*	.072	.116*	.018	.071	-.015
127 WRISGIRC	.547*	.521*	.482*	-.150*	-.227*	.415*	.387*	.319*	.199*	.159*	.166*
128 WRISGIRC	.147*	.221*	.146*	.127*	-.208*	.239*	.238*	.197*	.158*	.003	.098
129 WRISHTST	.190*	.269*	.187*	-.284*	-.708*	.313*	.344*	.294*	.297*	.044	.285*
130 WRINFGL	.082	.026	.052	.119*	.264*	.004	-.037	-.046	-.109	.115*	-.062
131 WRTHLGTH	.045	.006	.022	.103	.184*	.042	-.020	.003	-.069	.117*	-.052
132 WRWALLLN	.184*	.143*	.188*	.191*	.402*	.059	.005	.021	-.085	.047	-.073
133 WRWALLLN	.161*	.133*	.170*	.195*	.367*	.073	.006	.053	-.046	.052	-.047
212 BIGBRH	.564*	.573*	.550*	-.048	-.160*	.482*	.374*	.377*	.174*	.113	.190*
213 BINCORBH	.097	.086	.070	.142*	.206*	.108	.041	.073	-.033	.043	-.092
214 BIOCORBH	.229*	.140*	.174*	.038	.051	.197*	.155*	.142*	.047	.067	.051
215 BTRBDTHH	.361*	.348*	.312*	-.006	-.108	.301*	.232*	.215*	.074	.214*	.224*
216 BIZYBRH	.446*	.424*	.390*	-.009	-.119*	.407*	.329*	.317*	.145*	.111	.182*
217 LIPLGTHH	.166*	.121*	.133*	.144*	.176*	.103	.040	.054	-.042	.128*	.021
218 MAXFROMH	.233*	.173*	.156*	.055	.075	.200*	.138*	.155*	.028	.078	.037
219 MENCRIWH	.098	.090	.102	.042	.085	.094	.059	.059	-.005	.104	.020
220 MENSELLH	.100	.088	.064	-.071	.009	.022	.070	.015	.051	.125*	.053
221 MENSUBWH	.062	.009	.010	.063	.175*	-.002	.005	-.008	-.020	.065	-.116*
222 MINFROMH	.238*	.219*	.195*	-.007	-.049	.206*	.165*	.145*	.050	.097	.119*
223 NOSEBRTH	.087	-.008	.044	.258*	.343*	.084	-.009	.060	-.081	.102	-.180*
224 NOSEPRH	.093	.173*	.121*	-.122*	-.240*	.138*	.120*	.113	.077	.169*	.280*
225 SBNSSELH	-.001	.041	.005	-.153*	-.159*	-.024	.047	-.015	.066	.105	.192*
226 ALAREB	.193*	.152*	.151*	.055	.067	.146*	.106	.142*	.054	.153*	.025
227 ALARET	.044	.075	.033	-.239*	-.229*	.018	.065	.016	.054	-.012	.132*
228 CHEILB	.176*	.108	.137*	.129*	.181*	.120*	.066	.115*	.012	.113	-.082
229 CHEILT	.113	.125*	.086	-.199*	-.157*	.079	.099	.058	.050	.043	.118*
230 CRINIONX	.107	.111	.051	-.182*	-.175*	.030	.090	.055	.104	.001	.041
231 CRINIONZ	.013	.012	-.029	-.180*	-.177*	-.032	.031	-.006	.060	-.051	.035
232 ECTORBB	.216*	.219*	.202*	-.034	-.043	.175*	.124*	.166*	.069	.111	.094
233 ECTORBT	.078	.089	.058	-.217*	-.199*	.060	.095	.061	.073	-.022	.072
234 FRTEMB	.193*	.197*	.169*	-.043	-.055	.142*	.105	.146*	.076	.102	.096
235 FRTEMT	.010	.043	.000	-.217*	-.245*	.003	.045	.004	.040	-.038	.094
236 GLABX	.205*	.209*	.168*	-.072	-.065	.139*	.128*	.135*	.089	.128*	.101
237 GLABZ	.037	.043	.029	-.200*	-.159*	-.020	.031	-.024	.026	-.065	.021
238 GONTOMB	.290*	.290*	.282*	-.002	-.063	.243*	.153*	.211*	.072	.117*	.127*
239 GONTONT	.249*	.244*	.198*	-.240*	-.267*	.223*	.218*	.169*	.113	.078	.188*
240 INFORBB	.207*	.188*	.176*	.024	.027	.169*	.114*	.153*	.053	.143*	.068
241 INFORBT	.062	.079	.038	-.229*	-.201*	.048	.073	.046	.055	-.022	.104
242 MENTONX	.296*	.275*	.273*	-.002	-.044	.232*	.188*	.207*	.122*	.125*	.099
243 MENTONZ	.141*	.130*	.095	-.170*	-.109	.075	.111	.062	.067	.060	.065
244 PMENTONX	.273*	.233*	.241*	.051	.037	.209*	.155*	.188*	.084	.144*	.044
245 PMENTONZ	.130*	.131*	.086	-.180*	-.139*	.061	.106	.051	.076	.029	.093
246 PROMASX	.222*	.220*	.186*	-.041	-.056	.161*	.134*	.145*	.081	.191*	.148*
247 PROMASZ	.021	.048	.010	-.224*	-.200*	-.014	.036	-.012	.036	-.011	.120*
248 SELLIONX	.210*	.218*	.171*	-.083	-.085	.145*	.135*	.136*	.094	.149*	.130*
249 SELLIONZ	.051	.053	.027	-.145*	-.139*	.047	.053	.042	.025	-.045	.026
250 STONIONX	.188*	.128*	.155*	.134*	.175*	.138*	.071	.124*	.006	.149*	-.037
251 STONIONZ	.073	.075	.045	-.176*	-.125*	.036	.066	.023	.035	.038	.091
252 SUBNASX	.190*	.156*	.143*	.018	.032	.130*	.105	.122*	.059	.135*	.037
253 SUBNASZ	.046	.073	.028	-.226*	-.222*	.031	.074	.030	.059	.009	.130*
254 TRAGB	.090	.088	.076	.015	.008	.101	.076	.120*	.070	.069	.033
255 TRAGT	.089	.108	.065	-.268*	-.249*	.077	.103	.076	.080	-.022	.118*
256 ZYGB	.156*	.138*	.137*	.020	.035	.119*	.078	.118*	.044	.071	.009
257 ZYGT	.074	.051	.035	-.195*	-.132*	.008	.056	.004	.038	-.014	.037
258 ZYFRB	.209*	.222*	.199*	-.068	-.063	.149*	.113	.148*	.081	.125*	.119*
259 ZYFRT	.060	.076	.036	-.208*	-.207*	.054	.088	.058	.071	-.037	.073
302 AGE	.236*	.335*	.318*	-.026	-.138*	.303*	.173*	.186*	.032	.204*	.336*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56
2 ABEXDPST	.134*	.130*	.575*	.195*	.069	.213*	.067	.470*	.581*	.015	.168*
3 ACRHGT	.014	.003	.118*	.110	-.303*	.046	.083	.104	.144*	.208*	.370*
4 ACRHTST	.202*	.162*	.135*	.910*	.741*	-.011	-.223*	.058	.191*	-.421*	-.539*
5 ACDLGT	-.022	.002	.064	-.513*	-.375*	.038	.157*	.085	.104	.426*	.425*
6 ANKLCIRC	.044	.030	.588*	.198*	.120*	.504*	.303*	.527*	.468*	.057	.034
7 AXHGT	-.070	-.036	-.124*	-.047	-.389*	-.050	.072	-.106	-.107	.241*	.407*
8 AXARCIRC	.061	.028	.802*	.167*	.056	.311*	.131*	.743*	.771*	.078	.157*
9 BLFTCIRC	-.003	.051	.496*	.087	.044	.841*	.404*	.489*	.311*	.180*	.062
10 BLFTLGT	-.063	-.017	.256*	-.245*	-.252*	.279*	.858*	.261*	.093	.513*	.313*
11 BCRMBOTH	-.008	.023	.271*	-.097	.095	.177*	.167*	.274*	.234*	.156*	.017
12 BICIRCFL	-.028	-.048	.841*	.045	-.063	.381*	.240*	.844*	.708*	.224*	.233*
13 BIDLBOTH	.060	.027	.703*	.131*	.083	.308*	.159*	.670*	.824*	.106	.113
14 BIMBOTH	.033	.051	.389*	.069	.044	.448*	.443*	.351*	.218*	.198*	.015
15 BISBOTH	.213*	.190*	.228*	.301*	.219*	.047	-.067	.142*	.331*	-.180*	-.067
16 BITCHARC	.074	-.029	.508*	-.006	-.060	.345*	.285*	.492*	.419*	.263*	.203*
17 BITCOARC	-.009	.152*	.162*	.138*	.021	.144*	.042	.141*	.163*	-.033	-.118*
18 BITCRARC	.076	.131*	.201*	.103	.028	.124*	.041	.174*	.207*	.016	-.053
19 BITFRARC	.062	.084	.305*	.069	-.007	.213*	.138*	.280*	.292*	.112	.032
20 BITSNARC	.142*	.066	.489*	.191*	.158*	.237*	.107	.436*	.456*	.041	.026
21 BITSNARC	.031	-.020	.455*	-.033	-.108	.340*	.299*	.444*	.360*	.282*	.210*
22 BIZBOTH	.073	.168*	.412*	.073	.009	.269*	.205*	.388*	.349*	.159*	.090
23 BSTPTBR	.128*	.100	.487*	.094	-.011	.213*	.125*	.424*	.498*	.074	.149*
24 BUTTCIRC	.083	.038	.726*	.220*	.107	.354*	.167*	.621*	.687*	.067	.175*
25 BUTTDPH	.054	.027	.665*	.201*	.043	.316*	.137*	.576*	.625*	.071	.202*
26 BUTTHGHT	-.193*	-.154*	-.024	-.638*	-.783*	.045	.267*	.024	-.087	.540*	.741*
27 BUTTKLTH	-.144*	-.105	.344*	-.470*	-.588*	.166*	.275*	.333*	.295*	.409*	.733*
28 BUTTPLTH	-.147*	-.036	.149*	-.523*	-.625*	.030	.193*	.154*	.139*	.375*	.700*
29 CALFCIRC	.047	.033	.682*	.157*	.078	.489*	.258*	.644*	.589*	.106	.128*
30 CALFHGHT	-.145*	-.162*	.038	-.521*	-.614*	.085	.308*	.077	-.052	.525*	.603*
31 CERVHGHT	.000	.017	.154*	-.162*	-.330*	.067	.166*	.126*	.115*	.299*	.475*
32 CERVSIT	.201*	.182*	.121*	.787*	.865*	-.028	-.246*	.047	.144*	-.500*	-.653*
33 CHSTBOTH	.164*	.111	.601*	.283*	.142*	.237*	.028	.522*	.737*	-.044	.067
34 CHSTCIRC	.143*	.066	.707*	.216*	.066	.290*	.119*	.645*	.785*	.039	.159*
35 CHSTCISC	.114*	.038	.735*	.188*	.058	.318*	.140*	.693*	.804*	.072	.142*
36 CHSTCB	.175*	.090	.667*	.262*	.104	.280*	.080	.598*	.755*	-.007	.123*
37 CHSTDPH	.139*	.080	.652*	.173*	.037	.258*	.116*	.576*	.676*	.033	.190*
38 CHSTHGHT	-.105	-.119*	-.093	-.246*	-.481*	.000	.131*	-.034	-.088	.305*	.393*
39 CRCHHGHT	-.198*	-.157*	-.166*	-.699*	-.766*	-.029	.242*	-.088	-.211*	.510*	.675*
40 CRCHLNI	.101	.054	.567*	.328*	.184*	.235*	.078	.465*	.536*	-.026	.040
41 CRHLOM	.068	.045	.485*	.346*	.230*	.227*	.038	.410*	.482*	-.098	-.034
42 CRLPMI	.060	.041	.439*	.313*	.204*	.221*	.023	.352*	.385*	-.065	-.001
43 CRLPOM	.013	.037	.231*	.307*	.259*	.149*	-.065	.186*	.222*	-.162*	-.113
44 EARBOTH	.476*	.172*	.129*	.031	.026	.090	.140*	.105	.101	.065	-.009
45 EARLGT	.626*	.326*	.106	.273*	.261*	.020	-.029	.071	.174*	-.164*	-.167*
46 EARLTRAG		.208*	.008	.176*	.173*	-.037	-.035	-.028	.093	-.140*	-.139*
47 EARPROT	.208*		.002	.123*	.129*	.013	-.035	-.038	.006	-.106	-.105
48 ELBCIRC	.008	.002		.112	.014	.438*	.297*	.894*	.682*	.224*	.166*
49 ELRHGHT	.176*	.123*	.112		.748*	-.019	-.254*	.045	.184*	-.509*	-.599*
50 EYENTSIT	.173*		.014	.748*		-.068	-.275*	-.030	.035	-.542*	-.747*
51 FTBRHOR	-.037	.013	.438*	-.019	-.068		.410*	.443*	.241*	.273*	.133*
52 FOOTLGT	-.035	-.035	.297*	-.254*	-.275*	.410*		.299*	.106	.593*	.305*
53 FCIRCFL	-.028	-.038	.894*	.745	-.030	.443*	.299*		.639*	.244*	.185*
54 FORFORBR	.093	.006	.682*	.184*	.035	.241*	.106	.639*		.046	.136*
55 FORDLG	-.140*	-.106	.224*	-.509*	-.542*	.273*	.593*	.244*	.046		.521*
56 FNCLEGLG	-.139*	-.105	.166*	-.599*	-.747*	.133*	.305*	.185*	.136*	.521*	
57 GLUFURNT	-.159*	-.148*	-.072	-.680*	-.808*	.007	.264*	-.001	-.093	.554*	.714*
58 HANDBRTH	-.001	.033	.529*	.012	.009	.516*	.369*	.531*	.261*	.305*	.060
59 HANDCIRC	.003	.059	.617*	.045	.027	.524*	.369*	.617*	.340*	.300*	.068
60 HANDLGT	-.108	-.032	.258*	-.328*	-.344*	.337*	.647*	.268*	.047	.783*	.323*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56
61 HEADBRTH	.045	.229*	.278*	.089	.009	.171*	.114*	.259*	.243*	.059	.009
62 HEADCIRC	.072	.029	.345*	.083	.002	.253*	.139*	.320*	.289*	.093	.021
63 HEADLGTH	.052	-.080	.184*	.040	.018	.179*	.092	.176*	.161*	.056	-.010
64 HLAKCIRC	-.008	.013	.557*	-.080	-.157*	.600*	.642*	.513*	.340*	.406*	.285*
65 HEELBRTH	-.073	-.009	.424*	-.203*	-.258*	.494*	.493*	.430*	.246*	.441*	.324*
66 HIPBRTH	.151*	.120*	.584*	.262*	.197*	.259*	.094	.455*	.577*	-.029	.071
67 HIPBRST	.110	.084	.515*	.240*	.142*	.284*	.104	.492*	.611*	-.008	.122*
68 ILCRSIT	-.158*	-.152*	-.049	-.636*	-.769*	.038	.257*	.000	-.084	.512*	.702*
69 INPUPBTH	-.080	.017	.234*	-.221*	-.291*	.225*	.311*	.256*	.101	.376*	.318*
70 INSCYE1	.100	.022	.452*	.164*	.109	.217*	.069	.434*	.550*	.007	.055
71 INSCYE2	.071	-.001	.416*	.074	.089	.217*	.098	.408*	.481*	.048	.054
72 KNEECIRC	.066	.035	.729*	.172*	.056	.430*	.290*	.610*	.606*	.143*	.160*
73 KNEEHMP	-.087	-.132*	.026	-.564*	-.699*	.105	.319*	.076	-.026	.551*	.666*
74 KNEEHTSI	-.097	-.110	.227*	-.556*	-.705*	.244*	.429*	.242*	.128*	.626*	.721*
75 LATFEMEP	-.125*	-.094	.058	-.580*	-.725*	.148*	.344*	.098	-.006	.574*	.702*
76 LATMALHT	.087	.056	.095	.173*	.106	.083	-.175*	.048	.103	-.179*	-.086
77 LOTHCIRC	.060	.039	.736*	.208*	.080	.422*	.232*	.627*	.634*	.101	.138*
78 MENSELL	.030	.036	.145*	-.063	-.084	.180*	.180*	.156*	.097	.202*	.077
79 MSHTSIT	.187*	.151*	.184*	.894*	.802*	.018	-.203*	.114*	.197*	-.432*	-.584*
80 MKBPLGTH	.142*	.138*	.504*	.238*	.208*	.203*	.050	.422*	.508*	-.055	-.008
81 NECKCIRC	.059	.024	.687*	.166*	.078	.330*	.157*	.670*	.596*	.097	.084
82 NECKCRCB	.034	.000	.630*	.135*	.078	.296*	.154*	.618*	.560*	.103	.062
83 NECKMTLT	-.035	-.007	.180*	-.133*	-.372*	.093	.183*	.187*	.151*	.326*	.486*
84 OVHDFTRH	-.083	-.036	.007	-.464*	-.447*	.091	.313*	.047	.003	.601*	.479*
85 OVHFRHE	-.089	-.032	-.023	-.455*	-.428*	.091	.338*	.011	-.038	.585*	.443*
86 OVHDFRHS	.020	.041	.119*	.030	.134*	.102	.191*	.119*	.126*	.313*	-.022
87 POPHGHT	-.119*	-.121*	-.194*	-.606*	-.669*	.010	.269*	-.122*	-.231*	.513*	.547*
88 RASTL	-.110	-.133*	.105	-.552*	-.568*	.157*	.399*	.123*	.009	.807*	.524*
89 SCYECIRC	.080	.015	.779*	.183*	.057	.324*	.155*	.726*	.737*	.094	.125*
90 SCYEDPTH	.132*	.120*	.309*	.086	.228*	.082	.005	.232*	.280*	-.084	-.044
91 SHOUCIRC	.055	-.006	.741*	.062	.035	.345*	.198*	.716*	.767*	.150*	.161*
92 SHOUELLT	-.020	.008	.075	-.535*	-.361*	.043	.184*	.086	.064	.434*	.404*
93 SHOULGTH	.000	.002	-.010	-.203*	.064	.027	.061	.002	-.001	.061	-.022
94 SITTHGHT	.177*	.151*	.024	.765*	.953*	-.058	-.283*	-.028	.057	-.569*	-.782*
95 SLLSPHL	.040	.029	.364*	-.189*	-.027	.123*	.080	.348*	.464*	.132*	.167*
96 SLLSPSC	.067	.012	.396*	.181*	.171*	.145*	.000	.394*	.493*	-.062	-.024
97 SLLSPMR	-.044	-.028	.393*	-.400*	-.286*	.197*	.284*	.395*	.409*	.534*	.404*
98 SLOUTSM	-.060	-.037	.013	-.568*	-.460*	.070	.280*	.053	.000	.635*	.468*
99 SPAM	-.149*	-.072	.139*	-.620*	-.496*	.201*	.472*	.178*	.058	.817*	.484*
100 STATURE											
101 STRLGTH	.098	.089	.605*	.231*	.206*	.252*	.062	.539*	.592*	-.043	.000
102 SUPSTRHT	-.078	-.056	.185*	-.233*	-.442*	.117*	.183*	.187*	.152*	.341*	.487*
103 TENRIBHY	-.134*	-.127*	.068	-.419*	-.626*	.088	.210*	.106	.038	.429*	.623*
104 THGHCIRC	.038	-.012	.726*	.138*	.007	.355*	.196*	.651*	.690*	.131*	.236*
105 THGHCIR	.007	-.027	.678*	.131*	.017	.318*	.187*	.642*	.641*	.138*	.226*
106 THUMBRR	.085	.052	.423*	.078	.064	.380*	.256*	.398*	.232*	.176*	-.033
107 THMBTPR	-.075	-.033	.212*	-.504*	-.468*	.183*	.401*	.222*	.128*	.690*	.505*
108 TROCHHT	-.153*	-.195*	-.071	-.667*	-.776*	.031	.276*	-.011	-.119*	.557*	.704*
109 VTCASCC	.177*	.137*	.578*	.587*	.428*	.222*	-.015	.477*	.585*	-.186*	-.185*
110 VTCUSA	.184*	.134*	.571*	.600*	.451*	.223*	-.021	.473*	.577*	-.196*	-.211*
111 WSTBLNI	.187*	.188*	-.041	.465*	.563*	-.066	-.191*	-.081	-.003	-.349*	-.447*
112 WSTBLON	.215*	.168*	.205*	.462*	.476*	.020	-.099	.116*	.202*	-.235*	-.285*
113 WSTBRTH	.199*	.156*	.568*	.317*	.174*	.210*	.009	.442*	.654*	-.100	.074
114 WSCIRCNI	.164*	.121*	.644*	.226*	.073	.251*	.088	.548*	.691*	.022	.166*
115 WSCIRCNI	.175*	.139*	.600*	.273*	.128*	.221*	.039	.479*	.653*	-.047	.128*
116 WSTDEPTH	.139*	.123*	.580*	.212*	.079	.206*	.057	.476*	.602*	.008	.172*
117 WSTFRONI	.126*	.168*	.008	.455*	.541*	-.034	-.229*	-.024	.086	-.399*	-.484*
118 WSTFRONI	.174*	.164*	.265*	.485*	.404*	.056	-.138*	.178*	.284*	-.301*	-.346*
119 WSTHNI	-.138*	-.152*	.153*	-.496*	-.682*	.103	.288*	.172*	.100	.508*	.707*
120 WSTHON	-.202*	-.173*	-.113	-.551*	-.665*	.021	.220*	-.035	-.135*	.436*	.603*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56	
121	WSHTSTNI	.083	.035	.250*	.544*	.523*	.053	-.069	.192*	.239*	-.251*	-.336*
122	WSHTSYON	-.012	-.013	.071	.450*	.479*	.021	-.117*	.072	.074	-.293*	-.375*
123	WSHPLTH	.025	.021	-.056	.220*	.287*	-.018	-.095	-.044	-.002	-.214*	-.287*
124	WSHIWSON	.074	.023	.301*	.072	-.005	.086	.075	.232*	.269*	.071	.118*
125	WEIGHT	.078	.044	.815*	.191*	.056	.411*	.217*	.737*	.768*	.133*	.207*
126	WRCTRGRL	-.054	-.016	.242*	-.048	-.123*	.151*	.307*	.217*	.104	.356*	.116*
127	WRISCIIRC	.071	.074	.719*	.153*	.128*	.467*	.319*	.658*	.484*	.216*	.014
128	WRISHGHT	.074	.038	.103	.570*	.171*	.006	-.168*	.051	.148*	-.380*	-.104
129	WRISHTSI	.178*	.150*	.115*	.863*	.724*	-.037	-.303*	.044	.168*	-.630*	-.602*
130	WRINFNGL	-.071	-.013	.235*	-.273*	-.297*	.320*	.633*	.233*	.045	.740*	.273*
131	WRTHLGTH	-.059	.011	.199*	-.200*	-.228*	.289*	.597*	.191*	.022	.616*	.204*
132	WRWALLLN	-.065	-.048	.191*	-.494*	-.453*	.133*	.310*	.210*	.146*	.606*	.496*
133	WRWALLEX	-.034	-.071	.155*	-.474*	-.425*	.126*	.289*	.167*	.111	.572*	.457*
212	BIGBRH	.047	.086	.498*	.127*	.001	.228*	.128*	.461*	.460*	.096	.139*
213	BIIMORBH	-.100	-.041	.209*	-.214*	-.272*	.224*	.280*	.226*	.087	.343*	.274*
214	BIOCBBRH	-.030	.100	.310*	-.062	-.132*	.253*	.246*	.311*	.193*	.265*	.183*
215	BTRBDTHH	.114*	.140*	.335*	.079	.030	.226*	.180*	.302*	.307*	.118*	.039
216	BIZYBRH	.058	.114*	.444*	.070	-.016	.293*	.199*	.415*	.377*	.159*	.113
217	LIPLGTHH	-.022	.015	.237*	-.168*	-.181*	.247*	.273*	.271*	.106	.304*	.250*
218	MAXFRONH	-.034	.005	.312*	-.094	-.164*	.269*	.291*	.319*	.190*	.305*	.196*
219	MENCRINH	.035	.014	.129*	-.130*	-.121*	.142*	.166*	.136*	.070	.228*	.142*
220	MENSELLN	.038	.068	.132*	-.046	-.037	.177*	.145*	.134*	.086	.150*	.056
221	MENSUBBH	-.071	-.087	.143*	-.207*	-.209*	.202*	.200*	.190*	.071	.290*	.196*
222	MINFROBH	.064	.032	.258*	.121	-.065	.195*	.172*	.255*	.203*	.146*	.075
223	MOSEBRTH	-.197*	-.109	.244*	-.361*	-.404*	.303*	.401*	.302*	.056	.523*	.395*
224	MOSEPRH	.195*	.135*	.034	.219*	.183*	-.004	-.047	-.022	.070	-.178*	-.164*
225	SBNSSSELN	.126*	.193*	-.025	.142*	.170*	.003	-.009	-.075	-.016	-.097	-.151*
226	ALAREB	.011	-.173*	.249*	-.112	-.115*	.264*	.204*	.261*	.164*	.226*	.145*
227	ALARET	.045	.122*	-.017	.175*	.054	-.011	-.073	-.048	.046	-.157*	-.222*
228	CNCILB	-.058	-.222*	.265*	-.208*	-.216*	.278*	.266*	.297*	.159*	.318*	.241*
229	CNEILT	.017	.088	.088	.089	-.003	.093	.041	.070	.107	-.006	-.112
230	CRINIONX	-.012	-.060	.078	.140*	.087	.084	-.071	.066	.110	-.127*	-.153*
231	CRINIONZ	-.025	.023	-.025	.151*	.089	-.020	-.098	-.038	.033	-.180*	-.178*
232	ECTORBB	.047	-.108	.212*	-.010	-.028	.185*	.118*	.214*	.176*	.098	.044
233	ECTORBT	-.026	.052	.046	.116*	.007	.045	-.038	.030	.080	-.107	-.156*
234	FRTEBH	.040	-.079	.183*	.006	-.010	.154*	.084	.176*	.156*	.068	.018
235	FRTEBT	.054	.044	-.062	.194*	.096	-.055	-.153*	-.081	.024	-.238*	-.251*
236	GLABX	.053	-.093	.204*	.029	.007	.195*	.098	.195*	.179*	.072	.005
237	GLABZ	-.029	.041	-.001	.131*	.053	-.028	-.086	-.016	.048	-.155*	-.164*
238	GONIONB	.088	-.122*	.263*	.011	.002	.183*	.087	.272*	.231*	.076	.075
239	GONIONT	.077	.027	.228*	.183*	.118*	.176*	.047	.207*	.253*	-.067	-.161*
240	INFCRBB	.018	-.118*	.247*	-.069	-.085	.246*	.179*	.259*	.167*	.194*	.113
241	INFORTB	.014	.078	.028	.123*	.022	.042	-.041	.008	.069	-.109	-.166*
242	MENTONX	.065	-.178*	.298*	.011	.016	.223*	.120*	.283*	.244*	.097	.094
243	MENTONZ	.009	.043	.136*	.032	-.042	.156*	.092	.132*	.131*	.063	-.048
244	PMENTONX	.029	-.155*	.308*	-.069	-.072	.264*	.188*	.310*	.226*	.185*	.160*
245	PMENTONZ	.010	.084	.104	.080	.004	.118*	.047	.094	.113	.003	-.094
246	PROMASX	.106	-.102	.231*	.017	.017	.218*	.126*	.220*	.189*	.087	.034
247	PROMASZ	.044	.143*	-.045	.161*	.095	-.043	-.084	-.073	.016	-.156*	-.205*
248	SELLIONX	.084	-.089	.200*	.054	.036	.186*	.078	.188*	.176*	.037	-.008
249	SELLIONZ	-.026	.003	.016	.083	-.018	.011	-.030	.010	.059	-.070	-.121*
250	STONIONX	-.036	-.193*	.275*	-.202*	-.214*	.291*	.279*	.304*	.157*	.331*	.256*
251	STONIONZ	.007	.092	.050	.061	-.020	.081	.050	.042	.063	.011	-.103
252	SUBMASX	.030	-.172*	.232*	-.075	-.067	.238*	.165*	.247*	.167*	.174*	.105
253	SUBMASZ	.046	.111	-.007	.165*	.083	.001	-.047	-.040	.044	-.135*	-.206*
254	TRAGB	.015	-.137*	.110	-.065	-.072	.139*	.086	.119*	.050	.103	.071
255	TRAGT	.016	.085	.050	.152*	.055	.061	-.051	.028	.093	-.128*	-.186*
256	ZYGB	-.015	-.116*	.185*	-.078	-.083	.170*	.129*	.210*	.130*	.150*	.102
257	ZYGT	-.051	.027	.074	.064	-.023	.089	.033	.075	.088	-.023	-.108
258	ZYFRB	.054	-.048	.198*	.018	.006	.169*	.081	.193*	.173*	.063	.012
259	ZYFRT	-.008	.021	.019	.137*	.025	.012	-.061	.000	.059	-.139*	-.176*
302	AGE	.147*	.244*	.157*	.123*	.085	.022	.004	.108	.112	.007	.044

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67
2 ABEXPST	-.137*	.205*	.283*	.041	.235*	.283*	.137*	.345*	.259*	.665*	.713*
3 ACRHGHT	.315*	.022	.050	.094	.054	-.004	-.073	.149*	.124*	.145*	.169*
4 ACRHTST	-.635*	.053	.091	-.281*	.107	.088	.026	-.034	-.166*	.323*	.286*
5 ACRDLGTH	.404*	.057	.071	.236*	.042	.023	-.015	.145*	.185*	.081	.082
6 ANKLCIRC	-.181*	.411*	.462*	.138*	.189*	.269*	.174*	.640*	.336*	.505*	.543*
7 AXHGHT	.446*	-.101	-.095	.111	-.044	-.124*	-.128*	.028	.047	-.101	-.082
8 AXARCIRC	-.107	.327*	.419*	.092	.281*	.345*	.184*	.404*	.301*	.673*	.726*
9 BLFTLCIRC	-.101	.559*	.585*	.275*	.193*	.264*	.183*	.640*	.453*	.326*	.346*
10 BLFTLGTH	.240*	.306*	.311*	.546*	.110	.103	.067	.558*	.455*	.082	.086
11 BCMBOTH	-.062	.199*	.229*	.175*	.143*	.164*	.081	.236*	.190*	.236*	.217*
12 BICIRCFL	.008	.420*	.503*	.225*	.252*	.320*	.180*	.468*	.407*	.525*	.576*
13 BIDLBOTH	-.122*	.306*	.387*	.126*	.278*	.335*	.180*	.402*	.303*	.609*	.640*
14 BIMBOTH	-.068	.433*	.456*	.249*	.168*	.217*	.156*	.595*	.393*	.245*	.243*
15 BISBOTH	-.232*	.046	.090	-.140*	.170*	.150*	.018	.103	-.019	.544*	.474*
16 BITCHARC	.055	.329*	.392*	.271*	.271*	.421*	.304*	.440*	.410*	.332*	.352*
17 BITCOARC	-.175*	.110	.122*	.028	.558*	.526*	.244*	.105	.106	.143*	.175*
18 BITCRARC	-.111	.130*	.146*	.067	.493*	.629*	.376*	.128*	.125*	.216*	.236*
19 BITFRARC	-.061	.225*	.243*	.169*	.430*	.650*	.469*	.253*	.231*	.258*	.274*
20 BITSARC	-.173*	.240*	.313*	.105	.270*	.361*	.209*	.305*	.233*	.447*	.451*
21 BITSARC	.085	.313*	.357*	.287*	.288*	.475*	.358*	.423*	.417*	.278*	.301*
22 BIZBOTH	-.024	.277*	.335*	.185*	.658*	.446*	.108	.341*	.284*	.322*	.318*
23 BSTPTBR	-.038	.220*	.274*	.070	.199*	.204*	.063	.304*	.217*	.494*	.495*
24 BUTTCIRC	-.189*	.307*	.379*	.085	.244*	.337*	.189*	.483*	.355*	.882*	.920*
25 BUTTDPH	-.117*	.264*	.337*	.090	.245*	.343*	.191*	.445*	.334*	.665*	.772*
26 BUTTHGHT	.839*	-.031	-.030	.334*	-.045	-.061	-.058	.169*	.226*	-.214*	-.143*
27 BUTTKLTH	.490*	.128*	.163*	.281*	.060	.076	.040	.311*	.367*	.264*	.318*
28 BUTTPLTH	.529*	-.014	.010	.226*	-.016	-.021	-.020	.165*	.252*	.107	.157*
29 CALFCIRC	-.121*	.381*	.447*	.158*	.235*	.328*	.201*	.566*	.396*	.609*	.674*
30 CALFKGHT	.664*	.063	.041	.366*	-.025	-.011	-.015	.199*	.299*	-.124*	-.102
31 CERVMGHT	.392*	.052	.086	.173*	.045	-.049	-.129*	.211*	.159*	.174*	.189*
32 CERVST	-.757*	.046	.086	-.316*	.107	.072	.015	-.073	-.208*	.343*	.297*
33 CHSTBOTH	-.208*	.230*	.303*	-.010	.282*	.332*	.181*	.318*	.221*	.686*	.701*
34 CHSTCIRC	-.117*	.291*	.368*	.054	.292*	.352*	.183*	.402*	.283*	.691*	.723*
35 CHSTCISC	-.104	.318*	.396*	.086	.301*	.352*	.184*	.418*	.303*	.653*	.682*
36 CHSTCB	-.158*	.284*	.359*	.019	.289*	.354*	.190*	.386*	.256*	.700*	.723*
37 CHSTDPH	-.084	.257*	.329*	.049	.244*	.304*	.152*	.378*	.268*	.660*	.701*
38 CHSTHGHT	.524*	-.059	-.064	.160*	-.077	-.106	-.092	.052	.129*	-.210*	-.172*
39 CRCHNGHT	.819*	-.067	-.096	.307*	-.121*	-.137*	-.071	.055	.160*	-.315*	-.295*
40 CRCHLNI	-.234*	.207*	.280*	.003	.238*	.290*	.114*	.346*	.256*	.631*	.697*
41 CRCHLNI	-.301*	.196*	.255*	-.043	.219*	.260*	.107	.300*	.175*	.502*	.561*
42 CALPNI	-.269*	.154*	.210*	-.048	.159*	.244*	.114*	.271*	.169*	.540*	.586*
43 CRLPON	-.338*	.085	.116*	-.123*	.089	.149*	.081	.134*	.010	.309*	.328*
44 EARBOTH	-.025	.162*	.160*	.107	.082	.149*	.120*	.181*	.147*	.115*	.098
45 EARLGTH	-.272*	.073	.100	-.097	.122*	.161*	.090	.044	-.019	.266*	.231*
46 EARLTRAG	-.159*	-.001	.003	-.108	.045	.072	.052	-.008	-.073	.151*	.110
47 EARPROT	-.148*	.033	.059	-.032	.229*	.029	-.080	.013	-.009	.120*	.084
48 ELBCIRC	-.072	.529*	.617*	.258*	.278*	.345*	.184*	.557*	.424*	.584*	.615*
49 ELRHGHT	-.680*	.012	.045	-.328*	.089	.083	.040	-.080	-.203*	.262*	.240*
50 EYEENTSIT	-.808*	.009	.027	-.344*	.009	.002	.018	-.157*	-.258*	.197*	.142*
51 FTBRMOR	.007	.516*	.524*	.337*	.171*	.253*	.179*	.600*	.494*	.259*	.284*
52 FOOTLGTH	.264*	.369*	.369*	.647*	.114*	.139*	.092	.642*	.493*	.094	.104
53 FCIRCFL	-.001	.531*	.617*	.268*	.259*	.320*	.176*	.513*	.430*	.455*	.492*
54 FORTRMR	-.093	.261*	.340*	.047	.243*	.289*	.161*	.340*	.246*	.577*	.611*
55 FORMOLG	.554*	.305*	.300*	.783*	.059	.093	.056	.406*	.441*	-.029	-.008
56 FNCLEGLG	.714*	.060	.068	.323*	.009	.021	-.010	.285*	.324*	.071	.122*
57 GLUFURHT		-.025	-.045	.332*	-.055	-.065	-.066	.127*	.210*	-.273*	-.235*
58 HANDBRTH	-.025		.938*	.384*	.149*	.233*	.151*	.513*	.429*	.219*	.213*
59 HANDCIRC	-.045	.938*		.385*	.201*	.264*	.161*	.547*	.428*	.283*	.281*
60 HANDLGTH	.332*	.384*	.385*		.083	.151*	.114*	.455*	.424*	.005	.013

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67
61 HEADBRTH	-.055	.149*	.201*	.083		.538*	.086	.204*	.173*	.207*	.220*
62 HEADCIRC	.065	.233*	.264*	.151*	.538*		.796*	.311*	.254*	.250*	.296*
63 HEADLGTN	-.066	.151*	.161*	.114*	.086	.796*		.229*	.162*	.122*	.166*
64 NLAKCIRC	.127*	.513*	.547*	.455*	.204*	.311*	.229*		.664*	.364*	.389*
65 NEELBRTH	.210*	.429*	.428*	.424*	.173*	.254*	.162*	.664*		.229*	.272*
66 NIPBRTH	-.273*	.219*	.283*	.005	.207*	.250*	.122*	.364*	.229*		.899*
67 NIPBRST	-.235*	.213*	.281*	.013	.220*	.296*	.166*	.389*	.272*	.899*	
68 ILCRSIT	.792*	-.006	.033	.299*	.092	.083	-.072	.164*	.194*	-.154*	-.118*
69 IMPUPBTH	.264*	.227*	.242*	.347*	.306*	.347*	.180*	.349*	.407*	.074	.079
70 INSCYE1	-.104	.229*	.278*	.051	.206*	.257*	.151*	.274*	.157*	.400*	.418*
71 INSCYE2	-.067	.235*	.272*	.087	.191*	.242*	.143*	.273*	.189*	.343*	.362*
72 KNEECIRC	-.129*	.380*	.440*	.183*	.252*	.337*	.186*	.592*	.400*	.715*	.768*
73 KNEENTHP	.741*	.056	.036	.376*	-.021	-.020	-.018	.263*	.262*	-.134*	-.090
74 KNEENTS1	.734*	.179*	.176*	.446*	.018	.069	.041	.442*	.386*	.046	.098
75 LATFEMEP	.765*	.086	.067	.404*	-.017	.010	.011	.313*	.291*	-.109	-.059
76 LATMALHT	-.102	.055	.058	-.083	-.005	.026	.043	.097	-.147*	.127*	.124*
77 LOTMCIRC	-.159*	.359*	.426*	.146*	.254*	.343*	.193*	.569*	.391*	.722*	.788*
78 MENSELL	.044	.185*	.177*	.223*	.120*	.221*	.197*	.229*	.235*	.063	.077
79 MSMTSIT	-.689*	.089	.135*	-.273*	.122*	.114*	.044	-.007	-.137*	.349*	.311*
80 MCBPLGTH	-.267*	.236*	.282*	.015	.212*	.247*	.138*	.279*	.201*	.570*	.565*
81 MECKCIRC	-.099	.395*	.464*	.133*	.355*	.420*	.226*	.388*	.308*	.481*	.487*
82 MECKCRCB	-.092	.353*	.414*	.137*	.308*	.357*	.189*	.361*	.270*	.427*	.432*
83 MECKNTLT	.436*	.084	.106	.196*	.033	-.036	-.091	.227*	.232*	.153*	.169*
84 OVNDFTTH	.517*	.090	.087	.433*	-.025	-.026	-.028	.184*	.227*	-.027	-.006
85 OVNFTH	.488*	.111	.095	.445*	-.049	-.061	-.042	.169*	.199*	-.073	-.064
86 OVNDFRHS	-.059	.161*	.178*	.279*	.035	.061	.030	.171*	.168*	.173*	.170*
87 POPNGHT	.754*	-.043	-.074	.315*	-.119*	-.104	-.055	.118*	.119*	-.347*	-.342*
88 RASTL	.577*	.177*	.153*	.463*	.001	.010	-.023	.273*	.371*	-.043	-.032
89 SCYECIRC	-.117*	.373*	.463*	.102	.262*	.330*	.170*	.417*	.306*	.615*	.646*
90 SCYEDPTH	-.228*	.143*	.182*	-.075	.134*	.113	.028	.136*	.016	.388*	.376*
91 SHOUCIRC	-.055	.351*	.430*	.162*	.283*	.344*	.182*	.446*	.357*	.601*	.628*
92 SHOUELLT	.393*	.088	.096	.252*	.031	.006	-.028	.156*	.184*	.071	.050
93 SHOULGTH	-.023	.054	.045	.098	-.018	.009	.034	.041	.047	.031	.009
94 SITTINGHT	-.846*	.012	.030	-.356*	.065	.079	.072	-.160*	-.262*	.214*	.166*
95 SLLSPCL	.045	.179*	.216*	.105	.150*	.159*	.081	.217*	.169*	.353*	.356*
96 SLLSPSC	-.152*	.212*	.258*	.025	.169*	.196*	.124*	.183*	.114*	.342*	.344*
97 SLLSPWR	.312*	.263*	.294*	.354*	.134*	.156*	.085	.332*	.336*	.282*	.291*
98 SLOUTSH	.498*	.096	.084	.373*	.001	-.001	-.017	.178*	.244*	-.016	-.010
99 SPAN	.520*	.218*	.223*	.636*	.066	.076	.040	.327*	.373*	-.027	-.007
100 STATURE											
101 STRLGTN	-.269*	.283*	.352*	.033	.276*	.302*	.161*	.322*	.224*	.576*	.587*
102 SUPSTRHT	.456*	.075	.094	.205*	.022	-.022	-.059	.231*	.308*	.085	.137*
103 TENRHT	.661*	.019	.021	.231*	.014	.009	-.025	.223*	.247*	-.077	-.012
104 THGMCIRC	-.067	.308*	.374*	.123*	.240*	.332*	.182*	.488*	.395*	.766*	.851*
105 THGMCCLR	-.066	.316*	.374*	.143*	.217*	.283*	.153*	.442*	.356*	.606*	.649*
106 THUMBR	-.075	.508*	.528*	.226*	.127*	.225*	.153*	.402*	.308*	.238*	.219*
107 THMBTPR	.482*	.223*	.234*	.505*	.076	.093	.035	.322*	.349*	.083	.103
108 TROCHHT	.847*	-.005	-.040	.325*	-.083	-.094	-.078	.142*	.243*	-.244*	-.204*
109 VTCASCC	-.489*	.236*	.317*	-.087	.248*	.285*	.126*	.288*	.162*	.665*	.693*
110 VTCUSA	-.521*	.246*	.321*	-.092	.230*	.276*	.131*	.277*	.160*	.670*	.693*
111 WSTBLNI	-.528*	.012	.027	-.203*	.023	-.028	-.023	-.132*	-.243*	.125*	.063
112 WSTBLON	-.438*	.080	.123*	-.130*	.096	.089	.026	.035	-.055	.400*	.379*
113 WSTBRTH	-.226*	.197*	.265*	-.060	.263*	.308*	.146*	.310*	.165*	.811*	.827*
114 WSCIRCNI	-.122*	.258*	.335*	.038	.290*	.350*	.162*	.392*	.282*	.733*	.761*
115 WSCIRCNI	-.186*	.212*	.288*	-.018	.257*	.312*	.140*	.347*	.219*	.787*	.822*
116 WSTDEPTH	-.136*	.215*	.292*	.027	.219*	.285*	.134*	.339*	.248*	.687*	.737*
117 WSTFRONI	-.567*	.023	.037	-.231*	.023	-.016	.012	-.124*	-.179*	.113	.069
118 WSTFRONI	-.502*	.093	.138*	-.170*	.113	.107	.052	.049	-.001	.421*	.413*
119 WSTHNI	.724*	.043	.044	.295*	.018	.016	-.044	.260*	.316*	.044	.104
120 WSTMON	.704*	-.033	-.065	.245*	-.081	-.105	-.081	.098	.146*	-.274*	-.246*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67	
121	WSHTSTMI	-.410*	.073	.112	-.176*	.129*	.121*	.029	.075	-.008	.372*	.374*
122	WSHTSIOM	-.427*	.052	.061	-.193*	.020	.004	.008	-.034	-.147*	.106	.074
123	WSHIPLTH	-.317*	.026	.003	-.147*	-.011	-.030	-.013	-.080	-.119*	.013	-.049
124	WSMIWSOM	.018	.081	.113	.050	.105	.135*	.044	.170*	.192*	.375*	.410*
125	WEIGHT	-.121*	.387*	.471*	.154*	.310*	.408*	.232*	.545*	.425*	.781*	.844*
126	WRCTRGRL	.117*	.196*	.233*	.413*	.070	.118*	.064	.247*	.186*	.076	.077
127	WRISCIRC	-.160*	.641*	.711*	.304*	.236*	.330*	.229*	.604*	.369*	.437*	.427*
128	WRISGHT	-.189*	-.054	-.022	-.235*	.030	.019	-.002	-.022	-.135*	.150*	.162*
129	WRISHTST	-.710*	-.021	.013	-.398*	.074	.063	.026	-.114*	-.245*	.274*	.242*
130	WRINFNGL	.284*	.348*	.337*	.914*	.078	.144*	.116*	.425*	.365*	.011	.024
131	WRTHLGTH	.215*	.309*	.305*	.740*	.109	.155*	.107	.392*	.320*	.010	.011
132	WRWALLLN	.475*	.179*	.189*	.379*	.058	.074	.020	.264*	.314*	.093	.114*
133	WRWALLEX	.447*	.173*	.174*	.341*	.050	.093	.020	.273*	.271*	.085	.100
212	BIGBRN	-.038	.228*	.305*	.100	.368*	.322*	.093	.324*	.258*	.447*	.467*
213	BILNORBH	.244*	.192*	.207*	.321*	.216*	.258*	.145*	.313*	.349*	.025	.048
214	BIOCBRMH	.102	.251*	.303*	.274*	.438*	.374*	.130*	.338*	.315*	.145*	.151*
215	BTRBDTHM	-.017	.226*	.267*	.134*	.609*	.429*	.103	.282*	.256*	.275*	.280*
216	BIZYBRN	-.003	.278*	.328*	.172*	.562*	.453*	.117*	.344*	.321*	.357*	.368*
217	LIPLGTHM	.187*	.197*	.228*	.300*	.172*	.219*	.143*	.289*	.359*	.041	.064
218	MAXFROMH	.145*	.276*	.304*	.292*	.375*	.400*	.188*	.365*	.346*	.132*	.150*
219	MENCRINH	.122*	.117*	.131*	.215*	.161*	.284*	.244*	.177*	.237*	.075	.102
220	MENSELLH	.002	.160*	.168*	.183*	.100	.200*	.194*	.191*	.179*	.064	.078
221	MENSUBNH	.184*	.157*	.161*	.256*	.024	.166*	.185*	.223*	.280*	-.034	.013
222	MINFROMH	.039	.225*	.235*	.169*	.413*	.472*	.218*	.242*	.222*	.138*	.146*
223	MOSEBRTH	.393*	.247*	.260*	.465*	.123*	.170*	.084	.361*	.518*	-.060	-.020
224	MOSEPRH	-.215*	.022	.022	-.108	.018	.039	.040	.018	-.091	.163*	.12*
225	SMSSELH	-.179*	.038	.034	-.019	.069	.049	.029	-.001	-.076	.063	.1
226	ALAREB	.114*	.215*	.227*	.222*	.011	.635*	.768*	.328*	.307*	.067	.128*
227	ALARET	-.241*	-.024	-.032	-.095	.237*	.308*	.236*	-.078	-.081	.069	.081
228	CHEILB	.224*	.220*	.236*	.286*	.000	.514*	.617*	.353*	.358*	.034	.091
229	CHEILT	-.145*	.080	.076	.034	.275*	.387*	.291*	.067	.089	.094	.120*
230	CRINIONX	-.191*	.062	.057	-.066	.047	.547*	.623*	.057	-.021	.047	.083
231	CRINIONZ	-.203*	-.026	-.043	-.137*	.026	.027	.015	-.077	-.116*	-.003	-.003
232	ECTORBB	.010	.141*	.150*	.124*	.098	.721*	.824*	.240*	.217*	.134*	.182*
233	ECTORBT	-.184*	.026	.022	-.045	.261*	.353*	.247*	-.012	.007	.059	.088
234	FRTFAB	-.021	.121*	.130*	.099	.110	.768*	.865*	.201*	.180*	.132*	.178*
235	FRTFMT	-.235*	.059	.082	-.192*	.184*	.244*	.154*	-.147*	-.141*	.017	.029
236	GLABX	-.048	.165*	.178*	.117*	.100	.802*	.966*	.238*	.174*	.132*	.182*
237	GLABZ	-.201*	-.024	-.032	-.092	.165*	.236*	.191*	-.080	-.072	.040	.056
238	GONIONB	.023	.181*	.200*	.098	.040	.507*	.556*	.220*	.179*	.186*	.222*
239	GONIONT	-.230*	.140*	.164*	.011	.319*	.442*	.304*	.131*	.107	.194*	.228*
240	INFORBB	.070	.204*	.222*	.213*	.070	.718*	.842*	.312*	.303*	.095	.150*
241	INFORBT	-.190*	.025	.017	-.055	.276*	.371*	.261*	-.022	-.007	.052	.076
242	MENTONX	.010	.199*	.241*	.121*	.050	.480*	.541*	.287*	.209*	.198*	.224*
243	MENTONZ	-.096	.121*	.122*	.100	.242*	.393*	.322*	.127*	.150*	.089	.122*
244	PMENTONX	.089	.217*	.252*	.187*	.051	.507*	.572*	.335*	.283*	.151*	.189*
245	PMENTONZ	-.144*	.108	.112	.052	.241*	.369*	.299*	.077	.090	.087	.113
246	PROMASX	-.017	.198*	.215*	.128*	.020	.649*	.796*	.275*	.198*	.135*	.172*
247	PROMASZ	-.224*	-.042	-.053	-.096	.278*	.267*	.201*	-.110	-.094	.050	.054
248	SELLIONX	-.062	.168*	.177*	.083	.076	.758*	.924*	.229*	.156*	.145*	.186*
249	SELLIONZ	-.127*	-.013	-.027	-.052	.204*	.300*	.229*	-.040	.005	.031	.060
250	STOMIONX	.224*	.236*	.253*	.307*	.023	.530*	.620*	.376*	.386*	.046	.100
251	STOMIONZ	-.124*	.065	.054	.046	.250*	.357*	.278*	.045	.090	.046	.071
252	SUBNASX	.073	.206*	.222*	.181*	-.001	.605*	.744*	.297*	.253*	.074	.125*
253	SUBNASZ	-.226*	.003	.018	-.075	.229*	.303*	.228*	-.053	-.051	.066	.072
254	TRAGB	.063	.091	.098	.109	-.001	.548*	.683*	.193*	.160*	.006	.057
255	TRAGT	-.227*	.036	.032	-.058	.294*	.299*	.282*	-.008	-.005	.084	.113
256	ZYGB	.073	.138*	.155*	.167*	.025	.578*	.702*	.240*	.208*	.059	.105
257	ZYGT	-.131*	.066	.069	.039	.304*	.347*	.271*	.033	.057	.023	.053
258	ZYFRB	-.031	.140*	.154*	.109	.126*	.761*	.863*	.218*	.180*	.145*	.183*
259	ZYFRT	-.186*	-.011	-.019	-.097	.211*	.313*	.217*	-.044	-.042	.051	.077
302	AGE	-.074	.091	.147*	.060	.202*	.141*	.006	.124*	.150*	.245*	.224*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78
2 ABEXPST	-.129*	.143*	.414*	.345*	.628*	-.033	.103	-.014	.127*	.646*	.060
3 ACRHGT	.362*	.144*	-.030	-.147*	.155*	.346*	.360*	.344*	.047	.141*	-.033
4 ACRHST	-.567*	-.190*	.155*	.056	.207*	-.517*	-.494*	-.529*	.173*	.229*	-.050
5 ACRDLGTH	.422*	.181*	.023	.009	.068	.352*	.402*	.390*	-.079	.047	.062
6 AMKLCIRC	-.099	.121*	.371*	.339*	.675*	-.054	.134*	.002	.171*	.697*	.114*
7 AXHGT	.454*	.131*	-.147*	-.215*	-.079	.418*	.373*	.404*	-.017	-.099	-.074
8 AXARCIRC	-.089	.141*	.512*	.460*	.701*	-.022	.158*	.013	.130*	.733*	.103
9 BLFTCIRC	-.041	.169*	.264*	.242*	.498*	.020	.191*	.069	.120*	.489*	.183*
10 BLFTLGTH	.221*	.320*	.043	.063	.232*	.283*	.367*	.311*	-.240*	.180*	.162*
11 BCMBOYH	-.038	.134*	.402*	.543*	.240*	-.019	.054	.015	-.065	.238*	.114*
12 BICIRCFL	-.002	.234*	.465*	.437*	.645*	.078	.248*	.097	.044	.672*	.149*
13 BIDLBOTH	-.102	.158*	.642*	.628*	.626*	-.036	.130*	.001	.078	.652*	.126*
14 BIMBOYH	-.025	.158*	.194*	.194*	.467*	.040	.190*	.065	-.078	.427*	.143*
15 BISBOYH	-.201*	-.031	.254*	.203*	.318*	-.175*	-.098	-.164*	.100	.331*	-.037
16 BITCARC	.041	.395*	.322*	.313*	.449*	.125*	.233*	.127*	-.039	.449*	.315*
17 BITCOARC	-.195*	.165*	.167*	.160*	.198*	-.133*	-.094	-.116*	.012	.211*	.203*
18 BITCRARC	-.139*	.295*	.177*	.162*	.227*	-.050	-.018	-.052	.022	.234*	.247*
19 BITFRARC	-.080	.456*	.224*	.223*	.299*	.028	.081	.037	.019	.302*	.266*
20 BITSMARC	-.152*	.223*	.363*	.318*	.456*	-.084	.027	-.069	.053	.472*	.226*
21 BITSMARC	.059	.512*	.251*	.259*	.412*	.163*	.256*	.170*	-.036	.403*	.161*
22 BIZBOYH	-.063	.515*	.278*	.270*	.384*	.034	.104	.034	-.006	.386*	.157*
23 BSTPTBR	-.044	.109	.322*	.272*	.475*	.020	.126*	.029	.095	.497*	.047
24 BUTTCIRC	-.083	.167*	.488*	.434*	.821*	-.039	.164*	-.006	.118*	.845*	.117*
25 BUTTDPH	-.052	.174*	.457*	.398*	.735*	.018	.176*	.044	.114*	.775*	.111
26 BUTTHGT	.729*	.288*	-.063	-.063	-.053	.716*	.706*	.731*	-.130*	-.082	.018
27 BUTTKLTH	.515*	.316*	.177*	.166*	.322*	.393*	.481*	.417*	-.111	.310*	.086
28 BUTTPLTH	.532*	.251*	.048	.046	.104	.396*	.427*	.399*	-.156*	.098	.039
29 CALFCIRC	-.072	.174*	.436*	.400*	.750*	-.001	.202*	.047	.148*	.781*	.123*
30 CALFHGT	.610*	.303*	-.087	-.038	.002	.695*	.693*	.709*	-.042	-.039	.096
31 CERVHGT	.441*	.186*	.109	.087	.169*	.404*	.439*	.412*	-.001	.155*	-.033
32 CERVST	-.689*	-.224*	.210*	.168*	.183*	-.630*	-.612*	-.656*	.141*	.211*	-.067
33 CHSTBOYH	-.169*	.067	.622*	.545*	.609*	-.112	.030	-.074	.127*	.641*	.082
34 CHSTCIRC	.081	.129*	.655*	.568*	.670*	-.024	.129*	.001	.107	.694*	.087
35 CHSTCISC	-.079	.147*	.687*	.610*	.655*	-.019	.143*	.011	.090	.680*	.108
36 CHSTCB	-.119*	.101	.622*	.528*	.661*	-.052	.096	-.030	.128*	.684*	.093
37 CHSTDPH	-.037	.123*	.507*	.427*	.638*	.017	.159*	.041	.119*	.660*	.070
38 CHSTHGT	.493*	.152*	-.183*	-.174*	-.099	.420*	.410*	.429*	-.088	-.114*	-.046
39 CRCHNGMT	.766*	.211*	-.200*	-.159*	-.230*	.692*	.665*	.708*	-.125*	-.274*	.036
40 CRCHLBI	-.172*	.132*	.390*	.337*	.643*	.108	.024	.103	.105	.680*	.033
41 CRHLOW	-.130*	.053	.405*	.339*	.534*	-.196*	.056	-.152*	.134*	.580*	.062
42 CRLPWI	-.155*	.078	.300*	.253*	.539*	-.154*	-.035	-.152*	.094	.575*	.021
43 CRLPUN	-.107	-.048	.230*	.190*	.302*	-.256*	-.158*	-.222*	.113	.341*	.027
44 EARBOYH	-.028	.069	.071	.069	.144*	.029	.062	.013	.036	.120*	.152*
45 EARLGTH	-.227*	-.024	.170*	.126*	.169*	-.183*	-.165*	-.204*	.107	.166*	.038
46 EARLTRAG	-.158*	-.080	.100	.071	.066	-.087	-.097	-.125*	.087	.060	.030
47 EARPROT	-.152*	.017	.022	.001	.035	-.132*	-.110	-.094	.056	.039	.036
48 ELBCIRC	-.049	.234*	.452*	.416*	.729*	.026	.227*	.058	.095	.736*	.145*
49 ELRHGT	-.636*	-.221*	.164*	.074	.172*	-.564*	-.556*	-.580*	.173*	.208*	-.063
50 EYENTSIT	-.769*	-.291*	.109	.089	.056	-.699*	-.705*	-.725*	.106	.080	-.084
51 FTBRHOR	.038	.225*	.217*	.217*	.430*	.105	.244*	.148*	.083	.422*	.180*
52 FOOTLGTH	.257*	.311*	.069	.098	.290*	.319*	.429*	.344*	-.175*	.232*	.180*
53 FCIRCFL	.000	.256*	.434*	.408*	.610*	.076	.242*	.098	.028	.627*	.156*
54 FORFORBR	-.084	.101	.550*	.481*	.606*	-.026	.128*	-.006	.103	.634*	.097
55 FORHDLG	.512*	.376*	.007	.048	.143*	.551*	.626*	.574*	-.179*	.101	.202*
56 FNCLEGLG	.702*	.318*	.055	.054	.160*	.666*	.721*	.702*	-.086	.138*	.077
57 GLUFURNT	.792*	.264*	-.104	-.067	-.129*	.741*	.734*	.765*	-.102	-.159*	.044
58 HANDBOYH	-.006	.227*	.229*	.235*	.380*	.056	.179*	.086	.055	.359*	.185*
59 HANDCIRC	-.033	.242*	.278*	.272*	.640*	.036	.176*	.067	.058	.426*	.177*
60 HANDLGTH	.299*	.347*	.051	.087	.183*	.376*	.446*	.404*	-.083	.146*	.223*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78
61 HEADBRTH	-.092	.306*	.206*	.191*	.252*	-.021	.018	-.017	-.005	.254*	.120*
62 HEADCIRC	-.083	.347*	.237*	.242*	.337*	-.020	.069	.010	.026	.343*	.221*
63 HEADLGTH	-.072	.180*	.151*	.143*	.186*	-.018	.041	.011	.043	.193*	.197*
64 HLAKCIRC	.164*	.349*	.274*	.273*	.592*	.263*	.442*	.313*	.097	.569*	.229*
65 HEELBRTH	.194*	.407*	.157*	.189*	.400*	.262*	.386*	.291*	-.147*	.391*	.235*
66 HIPBRTH	-.154*	.074	.400*	.343*	.715*	-.134*	.046	-.109	.127*	.722*	.063
67 HIPBRST	-.118*	.079	.418*	.362*	.768*	-.090	.098	-.059	.124*	.784*	.077
68 ILCSIT	.183*	.183*	-.075	-.047	-.052	.707*	.744*	.738*	-.059	-.076	.022
69 INMUPBTH	.183*	.095	.095	.125*	.207*	.262*	.304*	.265*	-.119*	.190*	.178*
70 INSCYE1	-.075	.095		.935*	.406*	-.056	.045	-.022	.077	.431*	.096
71 INSCYE2	-.047	.125*	.935*		.374*	-.026	.069	.000	.049	.393*	.101
72 KNEECIRC	-.052	.207*	.406*	.374*		.032	.268*	.061	.333*	.961*	.144*
73 KNEENTMP	.707*	.268*	-.056	-.026	.032		.863*	.884*	.025	-.014	.089
74 KNEENTS1	.744*	.304*	.045	.069	.268*	.863*		.885*	.057	.237*	.146*
75 LATFEMEP	.738*	.265*	-.022	.000	.061	.884*	.885*		.044	.028	.112
76 LATMALNT	-.059	-.119*	.077	.049	.133*	.025	.057	.044		.145*	-.059
77 LOTHCIRC	-.076	.190*	.431*	.393*	.961*	-.014	.237*	.028	.145*		.145*
78 MENSELL	.022	.178*	.096	.101	.144*	.089	.146*	.112	-.059	.145*	
79 MSHTSIT	-.624*	-.164*	.197*	.129*	.239*	-.568*	-.535*	-.581*	.141*	.265*	-.044
80 NKBP LGTH	-.214*	.088	.401*	.357*	.505*	-.122*	-.016	-.115*	.102	.520*	.074
81 NECKCIRC	-.108	.236*	.532*	.496*	.544*	-.010	.126*	.005	.088	.561*	.155*
82 NECKCIRC	-.103	.218*	.510*	.483*	.497*	-.008	.116*	.011	.089	.516*	.120*
83 NECKHTLT	.500*	.204*	.037	.014	.182*	.459*	.501*	.471*	-.007	.161*	-.033
84 OVNDFTRN	.526*	.193*	.018	.043	.006	.459*	.497*	.487*	-.142*	-.023	.018
85 OVNDFRME	.498*	.148*	-.021	.004	-.037	.431*	.471*	.468*	-.135*	-.067	.018
86 OVNDFRMS	-.020	.067	.110	.118*	.133*	-.036	.022	-.015	-.077	.133*	-.007
87 POPNGHT	.707*	.138*	-.184*	-.145*	-.269*	.743*	.763*	.785*	-.035	-.304*	.046
88 RASTL	.532*	.301*	-.051	-.008	.068	.535*	.586*	.541*	-.221*	.037	.126*
89 SCYECIRC	-.084	.142*	.471*	.394*	.645*	-.030	.140*	.002	.120*	.667*	.102
90 SCYEDPTH	-.183*	.001	.337*	.350*	.297*	-.151*	-.088	-.143*	.077	.312*	.032
91 SHOUCIRC	-.042	.194*	.681*	.672*	.634*	.018	.187*	.048	.072	.663*	.120*
92 SHOUELLT	.423*	.181*	.310	.009	.054	.339*	.385*	.368*	-.084	.020	.054
93 SHOULGTH	-.010	.028	.206*	.370*	-.003	-.018	-.010	-.006	-.054	-.016	.042
94 SITTHGHT	-.804*	-.288*	.132*	.108	.077	-.735*	-.732*	-.754*	.119*	.104	-.063
95 SLLSPEL	.088	.091	.420*	.435*	.301*	.057	.154*	.089	.022	.302*	.055
96 SLLSPSC	-.145*	.062	.578*	.562*	.310*	-.087	-.027	-.072	.073	.320*	.073
97 SLLSPWR	.330*	.749*	.340*	.366*	.304*	.308*	.423*	.346*	-.091	.287*	.138*
98 SLOUTSM	.495*	.224*	-.035	-.019	.024	.448*	.498*	.483*	-.146*	-.008	.082
99 SPAN	.490*	.311*	.035	.117*	.087	.473*	.544*	.514*	-.207*	.056	.153*
100 STATURE											
101 STRLGTH	-.240*	.125*	.569*	.546*	.553*	-.134*	-.014	-.123*	.109	.576*	.096
102 SUPSTRHT	.467*	.231*	.013	.015	.182*	.429*	.482*	.442*	-.061	.164*	-.015
103 TENRIBHT	.676*	.238*	.040	.041	.065	.586*	.619*	.595*	-.076	.054	-.011
104 THGHCIRC	-.016	.210*	.469*	.429*	.812*	.058	.242*	.085	.100	.847*	.126*
105 THGHLR	-.024	.227*	.441*	.399*	.701*	.066	.227*	.090	.094	.731*	.119*
106 THUMBRR	-.042	.140*	.185*	.195*	.353*	-.016	.102	-.013	.105	.337*	.126*
107 THMBTPR	.470*	.321*	.140*	.167*	.185*	.446*	.521*	.475*	-.164*	.151*	.164*
108 TROCHNT	.801*	.261*	-.124*	-.082	-.102	.764*	.740*	.726*	-.125*	-.141*	.015
109 VTCASCC	-.413*	.041	.424*	.335*	.626*	-.332*	-.200*	-.317*	.137*	.663*	.039
110 VTCUSA	-.423*	.021	.405*	.320*	.619*	-.346*	-.214*	-.337*	.136*	.652*	.039
111 WSTBLMI	-.490*	-.205*	.125*	.077	-.023	-.453*	-.461*	-.451*	.092	-.015	-.037
112 WSTBLON	-.496*	-.059	.202*	.162*	.269*	-.322*	-.301*	-.358*	.088	.781*	-.049
113 WSTBRTH	-.155*	.033	.512*	.423*	.670*	-.093	.048	-.068	.187*	.694*	.049
114 WSCIRCNI	-.102	.151*	.537*	.462*	.683*	-.009	.134*	.049	.134*	.706*	.084
115 WSCIRCNI	-.130*	.084	.495*	.418*	.698*	-.055	.091	-.034	.171*	.723*	.049
116 WSTDEPTH	-.107	.127*	.435*	.369*	.643*	-.016	.120*	-.001	.138*	.661*	.073
117 WSTFRONI	-.548*	.211*	.086	.059	.603	-.509*	-.502*	-.497*	.046	.024	-.01
118 WSTFRONI	-.568*	-.078	.170*	.147*	.320*	-.355*	-.431*	.046	.339*	-.01	
119 WSTHNI	.743*	.297*	.022	.040	.156*	.668*	.705*	.675*	-.068	.136*	.003
120 WSTMON	.817*	.174*	-.080	-.060	-.156*	.599*	.603*	.643*	-.078	-.177*	.026

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78	
121	WSMTSTNI	-.342*	-.060	.208*	.185*	.310*	-.317*	-.278*	-.343*	.107	.334*	-.072
122	WSMTSTOM	-.252*	-.165*	.126*	.091	.079	-.339*	-.331*	-.345*	.104	.105	-.016
123	WSMIPLTN	-.071	-.162*	.052	.034	-.068	-.270*	.252*	-.242*	.086	-.056	.001
124	WSMIWSON	-.094	.138*	.128*	.125*	.347*	.083	.122*	.038	.022	.347*	-.014
125	WEIGHT	-.074	.226*	.569*	.512*	.835*	.007	.212*	.039	.113	.861*	.145*
126	WRCTRGRL	.092	.206*	.076	.072	.188*	.149*	.190*	.151*	.035	.170*	.098
127	WRISCIRC	.110	.199*	.387*	.355*	.588*	-.033	.148*	.011	.151*	.576*	.154*
128	WRISGHT	-.156*	-.111	.032	-.085	.124*	-.142*	-.148*	-.160*	.187*	.141*	-.090
129	WRISHTST	-.655*	-.244*	.141*	.054	.159*	-.594*	-.593*	-.620*	.203*	.193*	-.077
130	WRINFNGL	.266*	.294*	.055	.084	.175*	.330*	.401*	.365*	-.041	.142*	.207*
131	WRNHLGTH	.184*	.284*	.035	.060	.174*	.257*	.312*	.279*	-.006	.128*	.169*
132	WRWALLLN	.470*	.493*	.156*	.178*	.170*	.677*	.499*	.444*	-.179*	.139*	.137*
133	WRWALLEX	.461*	.235*	.135*	.161*	.150*	.375*	.463*	.407*	-.156*	.135*	.100
212	BIGBRN	-.030	.258*	.339*	.297*	.481*	.027	.140*	.061	.053	.493*	.109
213	BIINORBN	.156*	.730*	.057	.081	.171*	.234*	.277*	.244*	-.130*	.166*	.157*
214	BIOCBRNH	.037	.693*	.169*	.173*	.270*	.127*	.191*	.153*	-.066	.266*	.152*
215	BTBBDTHN	-.025	.359*	.244*	.231*	.327*	.029	.097	.015	.013	.325*	.079
216	BIZYBRN	-.024	.508*	.292*	.287*	.437*	.050	.140*	.053	-.012	.443*	.122*
217	LIPLGTHN	.110	.431*	.086	.101	.166*	.231*	.256*	.228*	-.126*	.142*	.090
218	MAXFRONH	.069	.729*	.164*	.186*	.281*	.178*	.238*	.177*	-.089	.272*	.170*
219	MENCRINH	.061	.231*	.050	.064	.146*	.139*	.179*	.127*	-.073	.142*	.558*
220	MENSELLN	-.014	.128*	.090	.088	.125*	.041	.102	.074	-.050	.124*	.921*
221	MENSUBNH	.128*	.233*	.033	.055	.100	.196*	.233*	.209*	-.113	.107*	.737*
222	NINFRONH	-.015	.578*	.175*	.177*	.245*	.068	.102	.061	-.011	.243*	.137*
223	NOSEBTHN	.295*	.528*	.011	.074	.155*	.389*	.430*	.380*	-.221*	.133*	.133*
224	NOSEPRN	-.154*	-.118*	.097	.055	.085	-.160*	-.135*	-.160*	.105	.081	.135*
225	SNNSSELN	-.152*	-.107	.044	.028	.012	-.153*	-.120*	-.109	.040	.003	.464*
226	ALAREB	.082	.256*	.127*	.142*	.223*	.118*	.191*	.137*	.042	.224*	.145*
227	ALARET	-.241*	-.055	.083	.069	.051	-.168*	-.172*	-.184*	.083	.059	.208*
228	CWEILB	.179*	.297*	.101	.127*	.216*	.200*	.282*	.228*	-.078	.212*	.094
229	CWEILT	-.171*	.087	.114*	.110	.137*	-.066	-.053	-.085	.025	.143*	.399*
230	CRINIONX	-.160*	-.039	.134*	.115*	.073	-.149*	-.126*	-.118*	.079	.085	.070
231	CRINIONZ	-.161*	-.145*	.058	.043	-.016	-.162*	-.169*	-.151*	.070	-.007	-.054
232	ECTORBB	.000	.114*	.128*	.134*	.222*	.039	.104	.043	.018	.228*	.163*
233	ECTORBT	-.188*	.005	.109	.099	.086	-.136*	-.131*	-.145*	.050	.097	.081
234	FRTEMB	-.023	.120*	.125*	.126*	.191*	.014	.074	.028	.013	.197*	.159*
235	FRTEMT	-.221*	-.168*	.063	.043	-.011	-.195*	-.224*	-.222*	.102	.000	-.049
236	GLABX	-.051	.196*	.157*	.149*	.207*	.000	.062	.022	.036	.214*	.186*
237	GLABZ	-.201*	-.044	.080	.066	.023	-.123*	-.146*	-.144*	.074	.028	-.026
238	GONIONB	.015	.090	.194*	.182*	.243*	.023	.098	.024	.041	.253*	.005
239	GONIONZ	-.242*	.088	.215*	.189*	.254*	-.161*	-.113	-.178*	.068	.273*	.201*
240	INFORBB	.040	.278*	.132*	.140*	.226*	.087	.162*	.105	-.029	.230*	.199*
241	INFORBT	-.205*	.025	.100	.092	.077	-.140*	-.140*	-.149*	.049	.087	.131*
242	MENTONX	.022	.162*	.203*	.192*	.268*	.010	.096	.044	.018	.277*	.110
243	MENTONZ	-.122*	.114*	.140*	.138*	.165*	-.028	.015	-.033	-.009	.171*	.628*
244	PMENTONX	.078	.227*	.182*	.184*	.264*	.084	.175*	.112	-.032	.269*	-.021
245	PMENTONZ	-.147*	.071	.133*	.126*	.142*	-.069	-.045	-.077	.009	.143*	.483*
246	PROMASX	-.025	.161*	.168*	.157*	.218*	.007	.075	.028	.027	.219*	.176*
247	PROMASZ	-.228*	-.056	.067	.055	.012	-.155*	-.171*	-.174*	.071	.015	.186*
248	SELLIONX	-.060	.154*	.160*	.145*	.207*	-.023	.043	.000	.044	.213*	.214*
249	SELLIONZ	-.144*	.016	.071	.072	.064	-.071	-.083	-.111	.038	.071	-.022
250	STONIONX	.176*	.343*	.104	.130*	.223*	.216*	.291*	.232*	-.093	.216*	.104
251	STONIONZ	-.152*	.081	.084	.085	.094	-.049	-.043	-.067	.003	.095	.396*
252	SUBPAXX	.048	.204*	.131*	.137*	.204*	.075	.145*	.099	-.020	.206*	.124*
253	SUBPAXZ	-.223*	-.051	.087	.077	.061	-.157*	-.153*	-.172*	.064	.063	.218*
254	TRAGB	.035	.075	.068	.070	.113	.031	.086	.054	-.010	.123*	.114*
255	TRAGT	-.241*	.016	.119*	.105	.105	-.169*	-.159*	-.175*	.070	.121*	.154*
256	ZYGB	.033	.146*	.099	.103	.154*	.069	.133*	.091	.004	.164*	.150*
257	ZYGT	-.162*	.107	.111	.110	.075	-.093	-.085	-.099	.026	.083	.150*
258	ZYFRB	-.025	.120*	.139*	.136*	.205*	.002	.069	.024	.027	.212*	.176*
259	ZYFRT	-.179*	-.075	.092	.083	.067	-.145*	-.142*	-.161*	.069	.078	.009
302	AGE	-.091	.183*	.107	.068	.167*	-.008	-.003	-.048	.013	.159*	.083

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89
2 ABEXDPST	.263*	.571*	.564*	.504*	.236*	.006	-.061	.134*	-.287*	-.022	.637*
3 ACRHGHT	.111	.075	.084	.042	.696*	.336*	.285*	.122*	.239*	.193*	.253*
4 ACRHTST	.952*	.287*	.193*	.149*	-.016	-.291*	-.292*	.197*	-.559*	-.453*	.261*
5 ACROLGTH	-.261*	.067	.069	.059	.329*	.576*	.528*	.343*	.350*	.443*	.202*
6 ANKLCIRC	.239*	.356*	.437*	.406*	.058	-.051	-.046	.104	-.213*	-.009	.493*
7 AXHGHT	-.071	-.179*	-.135*	-.157*	.648*	.381*	.350*	.089	.376*	.235*	-.111
8 AXARCIRC	.223*	.567*	.677*	.623*	.186*	.006	-.041	.150*	-.254*	.010	.840*
9 BLFTCIRC	.134*	.262*	.394*	.357*	.064	.025	.039	.098	-.068	.064	.388*
10 BLFTLGTH	-.202*	.056	.142*	.135*	.176*	.289*	.319*	.146*	.218*	.335*	.127*
11 BCRMBDTH	.045	.223*	.316*	.334*	.029	.163*	.148*	.269*	-.046	.099	.201*
12 BICIRCFI	.088	.486*	.663*	.603*	.203*	.031	-.005	.092	-.157*	.121*	.778*
13 BIDLBOTH	.211*	.533*	.652*	.620*	.150*	.089	.042	.252*	-.227*	.029	.743*
14 BIMBDTH	.113	.181*	.251*	.234*	.032	.032	.070	.121*	.002	.136*	.265*
15 BISBDTH	.344*	.388*	.278*	.260*	.084	-.097	-.124*	.081	-.246*	-.156*	.340*
16 BITCHARC	.054	.342*	.507*	.441*	.185*	.111	.067	.119*	-.052	.176*	.462*
17 BITCOARC	.115*	.126*	.240*	.203*	-.234*	-.166*	-.187*	-.025	-.171*	-.084	.152*
18 BITCRARC	.115*	.230*	.291*	.229*	-.076	-.070	-.084	.007	-.149*	-.032	.205*
19 BITFRARC	.095	.257*	.376*	.321*	.007	.001	-.017	.069	-.100	.033	.284*
20 BITSMARC	.264*	.452*	.578*	.495*	.103	-.041	-.085	.092	-.235*	-.028	.512*
21 BITSMARC	.016	.293*	.455*	.400*	.191*	.121*	.086	.120*	-.017	.187*	.392*
22 BIZBDTH	.144*	.303*	.466*	.422*	.125*	.036	.000	.109	-.111	.091	.380*
23 BSTPTBR	.165*	.470*	.455*	.431*	.213*	.062	.011	.142*	-.140*	.090	.531*
24 BUTTCIRC	.302*	.598*	.623*	.568*	.228*	.013	-.047	.184*	-.314*	.024	.732*
25 BUTTDPH	.253*	.516*	.602*	.563*	.217*	-.009	-.076	.129*	-.256*	.030	.685*
26 BUTTHGHT	-.647*	-.228*	-.087	-.070	.447*	.485*	.445*	-.055	.693*	.562*	-.076
27 BUTTKLTH	-.450*	.134*	.218*	.173*	.419*	.392*	.329*	.020	.205*	.383*	.288*
28 BUTTPLTH	-.520*	.017	.051	.023	.390*	.392*	.323*	-.012	.297*	.379*	.124*
29 CALFCIRC	.218*	.458*	.534*	.492*	.128*	.029	.023	.178*	-.219*	.034	.608*
30 CALFHGHT	-.515*	-.136*	.004	.005	.399*	.426*	.384*	-.019	.618*	.487*	-.051
31 CERVHGHT	-.020	.158*	.175*	.126*	.798*	.416*	.357*	.160*	.308*	.294*	.189*
32 CERVSIT	.901*	.338*	.273*	.190*	-.142*	-.390*	-.389*	.175*	-.659*	-.522*	.200*
33 CHSTBDTH	.324*	.629*	.590*	.542*	.153*	-.001	-.056	.167*	-.315*	-.086	.706*
34 CHSTCIRC	.276*	.646*	.668*	.611*	.230*	.047	-.019	.170*	-.259*	-.012	.790*
35 CHSTCISC	.244*	.615*	.686*	.638*	.204*	.062	.004	.190*	-.233*	.006	.800*
36 CHSTCB	.313*	.627*	.658*	.595*	.215*	.010	.055	.158*	-.287*	-.055	.760*
37 CHSTDPH	.233*	.607*	.604*	.539*	.256*	.053	-.010	.154*	-.231*	-.007	.721*
38 CHSTHGHT	-.295*	-.527*	-.141*	-.175*	.460*	.374*	.364*	.054	.449*	.329*	-.114*
39 CRCHHGHT	-.712*	-.326*	-.237*	-.232*	.385*	.501*	.488*	-.080	.723*	.513*	-.229*
40 CRCHLNI	.398*	.501*	.544*	.502*	.212*	-.080	-.135*	.156*	-.344*	-.040	.621*
41 CRHLOM	.383*	.352*	.447*	.410*	.098	-.106	-.124*	.137*	-.340*	-.149*	.518*
42 CRLPMI	.368*	.383*	.420*	.399*	.128*	-.107	-.158*	.115*	-.323*	-.050	.464*
43 CRLPOM	.313*	.161*	.203*	.195*	-.041	-.136*	-.141*	.071	-.296*	-.178*	.235*
44 EARBDTH	.057	.120*	.146*	.107	.043	-.010	-.019	.002	-.027	.052	.118*
45 EARLGTH	.316*	.311*	.166*	.118*	-.031	-.128*	-.152*	.058	-.251*	-.168*	.189*
46 EARLTRAG	.187*	.142*	.059	.034	-.035	-.083	-.089	.020	-.119*	-.110	.080
47 EARPROT	.151*	.138*	.024	.000	-.007	-.036	-.032	.041	-.121*	-.133*	.015
48 ELBCIRC	.184*	.504*	.687*	.630*	.180*	.007	-.023	.119*	-.194*	.105	.779*
49 ELRHGHT	.894*	.238*	.166*	.135*	-.133*	-.464*	-.455*	.030	-.606*	-.552*	.183*
50 EYENTSIT	.802*	.208*	.078	.078	-.372*	-.447*	-.428*	.134*	-.669*	-.568*	.057
51 FTBRHOR	.018	.203*	.330*	.296*	.093	.091	.091	.102	.010	.157*	.324*
52 FOOTLGTH	-.203*	.050	.157*	.154*	.183*	.313*	.338*	.191*	.269*	.399*	.155*
53 FCIRCFL	.114*	.422*	.670*	.618*	.187*	.047	.011	.119*	-.122*	.123*	.726*
54 FORFORBR	.197*	.508*	.596*	.560*	.151*	.003	-.038	.126*	-.231*	.009	.737*
55 FORHDLG	-.432*	-.055	.097	.103	.326*	.601*	.585*	.313*	.513*	.807*	.094
56 FNCLEGLG	-.584*	-.008	.084	.062	.486*	.479*	.443*	-.022	.547*	.524*	.125*
57 GLUFURTH	-.689*	-.267*	-.099	-.092	.436*	.517*	.488*	-.059	.754*	.577*	-.117*
58 HANDBRTH	.089	.236*	.395*	.353*	.084	.090	.111	.161*	-.043	.177*	.373*
59 HANDCIRC	.135*	.282*	.464*	.414*	.106	.087	.095	.178*	-.074	.153*	.463*
60 HANDLGTH	-.273*	.015	.133*	.137*	.196*	.433*	.445*	.279*	.315*	.463*	.102

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89
61 HEADBRTH	.122*	.212*	.355*	.308*	.033	-.025	-.049	.035	-.119*	.001	.262*
62 HEADCIRC	.114*	.247*	.420*	.357*	-.036	-.026	-.061	.061	-.104	.010	.330*
63 HEADLGTH	.044	.138*	.226*	.189*	-.091	-.028	-.042	.030	-.055	-.023	.170*
64 HLAKCIRC	-.007	.279*	.388*	.361*	.227*	.184*	.169*	.171*	.118*	.273*	.417*
65 HEELBRTH	-.137*	.201*	.308*	.270*	.232*	.227*	.199*	.168*	.119*	.371*	.306*
66 HIPBRTH	.349*	.570*	.481*	.427*	.155*	-.027	-.073	.173*	-.347*	-.043	.615*
67 HIPBRST	.311*	.565*	.487*	.432*	.169*	-.006	-.064	.170*	-.342*	-.032	.646*
68 ILCRSIT	-.624*	-.214*	-.108	-.103	.500*	.526*	.498*	-.020	.707*	.532*	-.084
69 INPUPBTH	-.164*	.088	.236*	.218*	.204*	.193*	.148*	.067	.138*	.301*	.142*
70 INSCYE1	.197*	.401*	.532*	.510*	.037	.018	-.021	.110	-.184*	-.051	.471*
71 INSCYE2	.129*	.357*	.496*	.483*	.014	.043	.004	.118*	-.145*	-.008	.394*
72 KNEECIRC	.239*	.505*	.544*	.497*	.182*	.006	-.037	.133*	-.269*	.058	.645*
73 KNEEHIMP	-.568*	-.122*	-.010	-.008	.459*	.459*	.431*	-.036	.743*	.535*	-.030
74 KNEHTSI	-.535*	-.016	.126*	.116*	.501*	.497*	.471*	.022	.763*	.586*	.140*
75 LATFEMEP	-.581*	-.115*	.005	.011	.471*	.487*	.468*	-.015	.785*	.541*	.002
76 LATMALHT	.141*	.102	.088	.089	-.007	-.142*	-.135*	-.077	-.035	-.221*	.120*
77 LOTHCIRC	.265*	.520*	.561*	.516*	.161*	-.023	-.067	.133*	-.304*	.037	.667*
78 MENSELL	-.044	.074	.155*	.120*	-.033	.018	.018	-.007	.046	.126*	.102
79 MSHTSIT		.340*	.258*	.217*	-.020	-.337*	-.341*	.202*	-.615*	-.463*	.271*
80 MKBPLGTH	.340*		.503*	.432*	.222*	-.074	-.118*	.108	-.333*	-.092	.576*
81 NECKCIRC	.258*	.503*		.905*	.199*	-.046	-.093	.053	-.201*	.031	.688*
82 NECKCRCB	.217*	.432*	.905*		.113	-.045	-.089	.088	-.165*	.041	.632*
83 NECKHTLT	-.020	.222*	.199*	.113		.432*	.389*	.160*	.341*	.310*	.227*
84 OVHDFTRH	-.337*	-.074	-.046	-.045	.432*		.896*	.552*	.463*	.546*	.006
85 OVHFRHE	-.341*	-.118*	-.093	-.089	.389*	.896*		.559*	.456*	.507*	-.042
86 OVHDFRHS	.202*	.108	.083	.088	.160*	.552*	.559*		-.031	.227*	.152*
87 POPNGHT	-.615*	-.333*	-.201*	-.165*	.341*	.463*	.456*	-.031		.519*	-.229*
88 RASTL	-.463*	-.092	.031	.041	.310*	.546*	.507*	.227*	.519*		.030
89 SCYECIRC	.271*	.576*	.688*	.632*	.227*	.006	-.042	.152*	-.229*	.030	
90 SCYEDPTH	.227*	.431*	.358*	.319*	.061	-.068	-.096	.078	-.244*	-.098	.363*
91 SHOUCIRC	.163*	.533*	.693*	.653*	.177*	.122*	.068	.254*	-.175*	.078	.757*
92 SHOUELLT	-.262*	.055	.060	.047	.325*	.575*	.540*	.358*	.349*	.469*	.188*
93 SHOULGTH	-.072	.174*	-.008	-.046	.070	.126*	.129*	.154*	-.015	.034	-.114*
94 SITTINGHT	.808*	.218*	.108	.103	-.448*	-.496*	-.476*	.114*	-.706*	-.595*	.068
95 SLLSPEL	.027	.328*	.346*	.325*	.188*	.347*	.320*	.384*	-.017	.121*	.428*
96 SLLSPSC	.221*	.348*	.435*	.388*	.069	.032	.019	.154*	-.219*	-.142*	.411*
97 SLLSPMR	-.186*	.247*	.334*	.313*	.327*	.557*	.523*	.438*	.222*	.507*	.391*
98 SLOUTSM	-.379*	-.032	-.011	-.013	.317*	.655*	.620*	.364*	.464*	.694*	.067
99 SPAN	-.449*	-.050	.056	.076	.282*	.708*	.685*	.467*	.493*	.728*	.069
100 STATURE											
101 STRLGTH	.314*	.860*	.671*	.639*	.082	-.111	-.164*	.097	-.349*	-.106	.667*
102 SUPSTRHT	-.226*	.017	.081	-.037	.603*	.370*	.333*	.122*	.327*	.335*	.175*
103 TENRIBHT	-.416*	-.151*	.011	-.007	.520*	.464*	.414*	.035	.554*	.450*	.038
104 THGHCIRC	.200*	.539*	.618*	.566*	.244*	.045	-.026	.158*	-.246*	.088	.718*
105 THGNCLR	.188*	.488*	.633*	.574*	.242*	.031	-.032	.121*	-.223*	.068	.666*
106 THUMBBR	.133*	.244*	.281*	.241*	.039	-.002	-.011	.087	-.073	.121*	.330*
107 THMBTPR	-.351*	.071	.161*	.169*	.343*	.558*	.521*	.287*	.390*	.643*	.181*
108 TROCHHT	-.655*	-.244*	-.129*	-.125*	.471*	.520*	.478*	-.042	.735*	.605*	-.125*
109 VTCASCC	.667*	.592*	.583*	.526*	.184*	-.175*	-.215*	.207*	-.547*	-.243*	.673*
110 VTCUSA	.678*	.596*	.569*	.506*	.183*	-.182*	-.218*	.213*	-.558*	-.252*	.663*
111 WSTBLNI	.544*	.198*	.060	.028	-.102	-.219*	-.215*	.080	-.413*	-.390*	.002
112 WSTBLOW	.583*	.441*	.298*	.261*	.090	-.181*	-.226*	.131*	-.439*	-.234*	.275*
113 WSTBRTH	.381*	.646*	.565*	.504*	.212*	-.043	-.104	.136*	-.339*	-.111	.676*
114 WSCIRCNI	.302*	.642*	.662*	.602*	.269*	.012	-.064	.141*	-.271*	-.002	.732*
115 WSCIRCNI	.344*	.648*	.593*	.536*	.236*	-.023	-.093	.142*	-.320*	-.060	.694*
116 WSTDEPTH	.282*	.593*	.572*	.508*	.244*	.001	-.069	.132*	-.285*	-.016	.650*
117 WSTFRLNI	.438*	.187*	.018	-.061	-.258*	-.296*	-.271*	.055	-.483*	-.463*	.044
118 WSTFRLNI	.523*	.457*	.274*	.190*	-.063	-.266*	-.297*	.112	-.528*	-.319*	.327*
119 WSTHNI	-.466*	-.030	.093	.079	.596*	.481*	.425*	.032	.555*	.544*	.141*
120 WSTHOM	-.569*	-.327*	-.179*	-.177*	.427*	.473*	.468*	-.033	.646*	.432*	-.163*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89	
121	WSHTSTNI	.622*	.287*	.288*	.253*	.016	-.211*	-.233*	.158*	-.437*	-.235*	.306*
122	WSHTSTOM	.461*	.002	.077	.054	-.139*	-.245*	-.223*	.068	-.343*	-.334*	.084
123	WSHIPLTH	.214*	-.042	-.049	-.075	-.129*	-.106	-.053	.045	-.206*	-.248*	-.046
124	WSNIWSOM	.132*	.354*	.310*	.284*	.212*	.011	-.054	.074	-.113	.110	.343*
125	WEIGHT	.278*	.638*	.729*	.665*	.257*	.046	-.017	.193*	-.283*	.061	.818*
126	WRCTRGR	-.017	.085	.168*	.157*	.165*	.138*	.108	.108	.082	.189*	.165*
127	WRISCIRC	.240*	.399*	.562*	.515*	.079	-.002	.000	.174*	-.156*	.069	.593*
128	WRISHGHT	.412*	.099	.091	.053	.200*	-.294*	-.301*	-.217*	-.208*	-.449*	.176*
129	WRISHTST	.793*	.248*	.152*	.119*	-.189*	-.543*	-.529*	-.054	-.639*	-.670*	.193*
130	WRINFNGL	-.226*	.032	.110	.119*	.171*	.404*	.414*	.273*	.285*	.419*	.094
131	WRTHLGTH	-.161*	.022	.086	.103	.139*	.320*	.337*	.231*	.212*	.357*	.076
132	WRWALLLN	-.338*	.075	.161*	.160*	.339*	.528*	.483*	.262*	.367*	.617*	.183*
133	WRWALLEX	-.309*	.045	.132*	.144*	.314*	.528*	.500*	.306*	.379*	.615*	.161*
212	BIGBRH	.189*	.434*	.540*	.473*	.200*	.057	.003	.127*	-.146*	.048	.518*
213	BIINORBH	-.180*	.022	.229*	.214*	.156*	.152*	.127*	.035	.148*	.273*	.123*
214	BIOCBRMH	-.016	.155*	.332*	.307*	.134*	.103	.068	.084	.026	.175*	.231*
215	BTRBDTHH	.146*	.277*	.379*	.327*	.141*	.059	.017	.106	-.076	.084	.33*
216	BIZYBRH	.145*	.329*	.490*	.443*	.168*	.058	.013	.124*	-.101	.121*	.427*
217	LIPLGTHH	-.119*	.104	.228*	.177*	.207*	.188*	.154*	.083	.105	.230*	.144*
218	MAXFRONH	-.049	.141*	.326*	.304*	.138*	.143*	.093	.095	.077	.233*	.222*
219	MENCRINH	-.092	.091	.140*	.099	.063	.100	.094	.040	.075	.191*	.101
220	MENSELLH	-.021	.081	.144*	.106	-.033	.006	.008	.000	.015	.066	.094
221	MENSUBNH	-.192*	-.009	.131*	.103	.020	.112	.100	.014	.141*	.236*	.087
222	MINFRONH	.047	.175*	.323*	.295*	.064	.037	-.002	.052	-.028	.095	.220*
223	NOSEBRTH	-.311*	.008	.191*	.178*	.262*	.295*	.244*	.094	.290*	.466*	.118*
224	NOSEPRH	.230*	.136*	.037	.046	-.030	-.136*	-.131*	-.016	-.154*	-.171*	.083
225	SBNSSSELH	.156*	.072	-.015	-.031	-.085	-.115*	-.094	-.023	-.108	-.159*	-.039
226	ALAREB	-.088	.095	.231*	.207*	.039	.098	.063	.069	.067	.173*	.193*
227	ALARET	.129*	.057	.063	.030	-.295*	-.219*	-.209*	-.053	-.174*	-.180*	.003
228	CHEILB	-.187*	.048	.235*	.217*	.091	.170*	.136*	.067	.154*	.261*	.192*
229	CHEILT	.066	.105	.162*	.117*	-.228*	-.148*	-.153*	-.026	-.116*	-.043	.090
230	CRINIONX	.106	.053	.134*	.106	-.229*	-.157*	-.166*	-.031	-.129*	-.169*	.087
231	CRINIONZ	.103	-.018	.012	.017	-.234*	-.193*	-.187*	-.054	-.130*	-.184*	-.012
232	ECTORBB	.011	.160*	.238*	.200*	-.018	.024	-.009	.042	-.011	.062	.204*
233	ECTORBT	.065	.048	.131*	.104	-.301*	-.197*	-.199*	-.063	-.160*	-.129*	.049
234	FRTEMB	.021	.149*	.211*	.167*	-.046	.005	-.022	.034	-.027	.028	.180*
235	FRTEMT	.127*	.011	.021	.007	-.310*	-.251*	.245*	-.089	-.182*	-.206*	-.017
236	GLABX	.039	.140*	.242*	.204*	-.067	-.005	-.029	.047	-.044	.005	.197*
237	GLABZ	.069	.033	.065	.040	-.268*	-.189*	-.181*	-.064	-.161*	-.188*	-.001
238	GONIONB	.042	.171*	.306*	.271*	.056	.067	.032	.090	-.040	.059	.272*
239	GONIONZ	.173*	.181*	.293*	.247*	-.259*	-.214*	-.233*	-.012	-.224*	-.101	.232*
240	INFORBB	-.041	.135*	.257*	.213*	.025	.069	.032	.053	.033	.131*	.204*
241	INFORBT	.074	.045	.114*	.086	-.307*	-.213*	-.209*	-.068	-.155*	-.126*	.037
242	MENTONX	.042	.187*	.287*	.262*	.069	.068	.031	.079	-.042	.059	.277*
243	MENTONZ	.014	.088	.193*	.145*	-.215*	-.113	-.116*	-.022	-.072	.008	.115*
244	PHENTONX	-.038	.151*	.281*	.255*	.087	.103	.065	.064	.027	.141*	.262*
245	PHENTONZ	.064	.101	.163*	.120*	-.197*	-.125*	-.128*	-.013	-.109	-.060	.100
246	PROMASX	.035	.154*	.234*	.205*	-.016	.015	-.012	.044	-.036	.030	.208*
247	PROMASZ	.122*	.046	.040	.009	-.266*	-.199*	-.193*	-.054	-.159*	-.182*	-.029
248	SELLIONX	.063	.157*	.246*	.209*	-.061	-.023	-.047	.024	-.059	-.024	.200*
249	SELLIONZ	.035	.019	.082	.058	-.243*	-.154*	-.157*	-.035	-.096	-.061	.028
250	STOMIONX	-.172*	.076	.246*	.223*	.115*	.174*	.129*	.069	.146*	.274*	.197*
251	STOMIONZ	.039	.069	.116*	.076	-.216*	-.132*	-.132*	-.026	-.089	-.036	.044
252	SUBNASX	-.057	.100	.221*	.193*	.009	.068	.043	.051	.036	.119*	.188*
253	SUBNASZ	.127*	.059	.065	.035	-.277*	-.213*	-.203*	-.050	-.157*	-.157*	.004
254	TRACB	-.058	.021	.114*	.107	-.054	.015	-.015	-.003	.050	.086	.087
255	TRAGT	.108	.067	.139*	.110	-.337*	-.231*	-.229*	-.058	-.193*	-.146*	.059
256	ZYGB	-.059	.072	.196*	.172*	.003	.072	.038	.038	.039	.097	.147*
257	ZYGT	.017	.026	.152*	.125*	-.289*	-.177*	-.182*	-.058	-.118*	-.065	.046
258	ZYFRB	.038	.173*	.235*	.173*	-.046	-.001	-.025	.036	-.045	.008	.200*
259	ZYFRT	.087	.037	.096	.080	-.284*	-.197*	-.202*	-.055	-.146*	-.132*	.035
302	AGE	.211*	.331*	.165*	.107	.213*	.019	-.029	.056	-.145*	-.013	.206*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
2 ABEXPST	.351*	.618*	.082	-.013	.080	.326*	.341*	.284*	.004	.001	
3 ACRNGHT	-.213*	.037	.283*	-.438*	-.347*	.049	.049	.151*	.250*	.102	
4 ACRHTST	.130*	.100	-.204*	-.215*	.747*	.009	.209*	-.197*	-.323*	-.452*	
5 ACRDLGTH	.041	.156*	.932*	-.033	-.409*	.504*	.031	.631*	.779*	.629*	
6 ANKLCIRC	.242*	.504*	-.041	.007	.150*	.237*	.277*	.204*	-.061	.018	
7 AXHGHT	-.346*	-.171*	.205*	-.297*	-.447*	-.075	-.096	.061	.235*	.148*	
8 AXARCIRC	.356*	.832*	.067	.016	.076	.434*	.433*	.401*	.008	.066	
9 BLFTCIRC	.148*	.398*	.017	.012	.055	.161*	.216*	.195*	.021	.119*	
10 BLFTLGTH	-.019	.177*	.175*	.064	-.269*	.079	.033	.273*	.253*	.412*	
11 BCMBDTH	.334*	.548*	.071	.627*	.079	.460*	.378*	.432*	.084	.352*	
12 BICIRCFL	.274*	.775*	.053	.019	-.051	.354*	.396*	.400*	.043	.157*	
13 BIDLBOTH	.331*	.920*	.113	.207*	.101	.577*	.594*	.522*	.058	.197*	
14 BIMBDTH	.107	.273*	.017	.018	.051	.106	.123*	.153*	.044	.160*	
15 BISBDTH	.329*	.273*	.005	-.043	.239*	.172*	.165*	.058	-.106	-.148*	
16 BITCHARC	.128*	.517*	.131*	.065	-.078	.275*	.298*	.350*	.138*	.221*	
17 BITCOARC	.099	.170*	-.110	-.030	.199*	.036	.096	-.013	-.101	-.054	
18 BITCRARC	.102	.219*	-.013	.000	.134*	.118*	.157*	.087	-.017	-.015	
19 BITFRARC	.099	.327*	.032	.024	.069	.172*	.215*	.183*	.033	.074	
20 BITSNARC	.261*	.516*	.067	.020	.153*	.278*	.332*	.245*	.003	.016	
21 BITSNARC	.061	.450*	.112	.060	-.107	.217*	.234*	.308*	.139*	.221*	
22 BIZBDTH	.174*	.412*	.104	.030	.033	.229*	.237*	.252*	.064	.152*	
23 BSTPTBR	.292*	.559*	.162*	.000	.000	.326*	.267*	.308*	.070	.105	
24 BUTTCIRC	.371*	.739*	.076	.015	.123*	.383*	.392*	.351*	.017	.047	
25 BUTTDPH	.324*	.667*	.039	-.056	.061	.296*	.324*	.279*	-.018	.030	
26 BUTTHGHT	-.185*	-.047	.357*	-.055	-.826*	.018	-.170*	.281*	.458*	.506*	
27 BUTTKLTH	.034	.334*	.356*	.037	-.620*	.253*	.098	.427*	.358*	.390*	
28 BUTTPLTH	-.048	.162*	.357*	.022	-.660*	.172*	-.001	.344*	.364*	.377*	
29 CALFCIRC	.281*	.652*	.026	.033	.098	.348*	.350*	.326*	.016	.091	
30 CALFHGHT	-.168*	.010	.319*	-.004	-.644*	.026	-.095	.279*	.402*	.443*	
31 CERVHGHT	.306*	.171*	.345*	.052	-.387*	.196*	.015	.307*	.317*	.282*	
32 CERSVIT	.413*	.155*	-.293*	.071	.892*	.044	.202*	-.212*	-.415*	-.471*	
33 CHSTBDTH	.356*	.774*	.061	.044	.163*	.468*	.539*	.369*	-.050	.010	
34 CHSTCIRC	.379*	.843*	.104	.039	.087	.489*	.537*	.419*	.013	.049	
35 CHSTCISC	.347*	.892*	.104	.068	.078	.514*	.573*	.454*	.019	.093	
36 CHSTCB	.364*	.789*	.077	.000	.128*	.439*	.505*	.358*	-.028	-.009	
37 CHSTDPH	.399*	.719*	.109	.015	.058	.386*	.395*	.337*	.028	.001	
38 CHSTHGHT	-.391*	-.089	.183*	-.135*	-.532*	-.055	-.102	.105	.268*	.260*	
39 CRCNHGHT	-.267*	-.187*	.382*	.003	-.809*	.005	-.181*	.260*	.474*	.480*	
40 CRCMLNI	.328*	.581*	-.019	-.056	.194*	.230*	.261*	.177*	-.086	-.054	
41 CRNLOM	.245*	.525*	-.094	-.043	.247*	.214*	.298*	.125*	-.158*	-.112	
42 CRLPNI	.264*	.426*	-.068	-.055	.218*	.106	.132*	.066	-.104	-.088	
43 CRLPCM	.137*	.237*	-.149*	-.029	.276*	.042	.120*	-.034	-.176*	-.159*	
44 EARBDTH	.055	.117*	.040	.035	.025	.056	.065	.063	.026	.016	
45 EARLGTH	.237*	.143*	-.026	.029	.290*	.083	.117*	-.015	-.106	-.167*	
46 EARLTRAG	.132*	.055	-.020	.000	.177*	.040	.067	-.044	-.060	-.149*	
47 EARPROT	.120*	-.006	.008	.002	.151*	.029	.012	-.028	-.037	-.072	
48 ELBCIRC	.309*	.741*	.075	-.010	.024	.364*	.396*	.393*	.013	.139*	
49 ELRHGHT	.086	.062	-.535*	-.203*	.765*	-.189*	.181*	-.400*	-.568*	-.620*	
50 EYENTSIT	.228*	.035	-.361*	.064	.953*	-.027	.171*	-.286*	-.460*	-.496*	
51 FTBRHOR	.082	.345*	.043	.027	-.058	.123*	.145*	.197*	.070	.201*	
52 FOOTLGTH	.005	.198*	.184*	.061	-.283*	.080	.000	.284*	.280*	.472*	
53 FCIRCFL	.232*	.716*	.086	.002	-.028	.348*	.394*	.395*	.053	.178*	
54 FORFORBR	.280*	.767*	.064	-.001	.057	.464*	.493*	.409*	.000	.058	
55 FORMDLG	-.084	.150*	.434*	.061	-.569*	.132*	-.062	.534*	.635*	.817*	
56 FNCLEGLG	-.044	.161*	.404*	-.022	-.782*	.167*	-.024	.404*	.468*	.484*	
57 GLUFURHT	-.228*	-.055	.393*	-.023	-.846*	.045	-.152*	.312*	.498*	.520*	
58 HANDBRTH	.143*	.351*	.088	.054	.012	.179*	.212*	.263*	.096	.218*	
59 HANDCIRC	.182*	.430*	.096	.045	.030	.216*	.258*	.294*	.084	.223*	
60 HANDLGTH	-.025	.162*	.252*	.098	-.356*	.105	.025	.354*	.373*	.636*	

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

		91	92	93	94	95	96	97	98	99	100
61	HEADBRTH	.134*	.283*	.031	-.018	.065	.150*	.169*	.134*	.001	.066
62	HEADCIRC	.113	.344*	.006	.009	.079	.159*	.196*	.156*	-.001	.076
63	HEADLGTH	.028	.182*	-.028	.034	.072	.081	.124*	.085	-.017	.040
64	HLAKCIRC	.136*	.446*	.156*	.041	-.160*	.217*	.183*	.332*	.178*	.327*
65	HEELBRTH	.016	.357*	.184*	.047	-.262*	.169*	.114*	.336*	.244*	.373*
66	HIPBRTH	.388*	.601*	.071	.031	.214*	.353*	.342*	.282*	-.016	-.027
67	HIPBRST	.376*	.628*	.050	.009	.166*	.356*	.344*	.291*	-.010	-.007
68	ILCRSIT	-.183*	-.042	.423*	-.010	-.804*	.088	-.145*	.330*	.495*	.490*
69	INPUPTBH	.001	.194*	.181*	.028	-.288*	.091	.062	.249*	.224*	.311*
70	INSCYE1	.337*	.681*	.010	.206*	.132*	.420*	.578*	.340*	-.035	.035
71	INSCYE2	.350*	.672*	.009	.370*	.108	.435*	.562*	.366*	-.019	.117*
72	KNEECIRC	.297*	.634*	.054	-.003	.077	.301*	.310*	.304*	.024	.087
73	KNEENTMP	-.151*	.018	.339*	-.018	-.735*	.057	-.087	.308*	.448*	.473*
74	KNEHTSI	-.088	.187*	.385*	-.010	-.732*	.154*	-.027	.423*	.498*	.544*
75	LATFEMP	-.143*	.048	.368*	-.006	-.754*	.089	-.072	.346*	.483*	.514*
76	LATMALHT	.077	.072	-.084	-.054	.119*	.022	.073	-.091	-.146*	-.207*
77	LOTHCIRC	.312*	.663*	.020	-.016	.104	.302*	.320*	.287*	-.008	.056
78	MENSELL	.032	.120*	.054	.042	-.063	.055	.073	.138*	.082	.153*
79	MSHTSIT	.227*	.163*	-.262*	-.072	.808*	.027	.221*	-.186*	-.379*	-.449*
80	NKBPLGTH	.431*	.533*	.055	.174*	.218*	.328*	.248*	.247*	-.032	-.050
81	NECKCIRC	.358*	.693*	.060	-.008	.108	.346*	.435*	.334*	-.011	.056
82	NECKCRCB	.319*	.653*	.047	-.046	.103	.325*	.388*	.313*	-.013	.076
83	NECKNTLT	.061	.177*	.325*	.070	-.448*	.188*	.069	.327*	.317*	.282*
84	OVHDFTRH	-.068	.122*	.575*	.126*	-.496*	.347*	.032	.557*	.655*	.708*
85	OVHFRHE	-.096	.068	.540*	.129*	-.476*	.320*	.019	.523*	.620*	.685*
86	OVHDFRHS	.078	.254*	.358*	.154*	.114*	.384*	.154*	.438*	.364*	.467*
87	POPHGHT	-.244*	-.175*	.349*	-.015	-.706*	-.017	-.219*	.222*	.464*	.493*
88	RASTL	-.098	.078	.469*	.034	-.595*	.121*	-.142*	.507*	.694*	.728*
89	SCYECIRC	.363*	.757*	.188*	-.114*	.068	.428*	.411*	.391*	.067	.069
90	SCYEDPTH		.358*	.051	.342*	.244*	.303*	.220*	.206*	-.029	.000
91	SHOUCIRC	.358*		.140*	.243*	.049	.586*	.574*	.548*	.089	.225*
92	SHOUELLT	.051	.140*		.014	-.399*	.531*	.037	.653*	.768*	.637*
93	SHOULGTH	.342*	.243*	.014		.058	.310*	.204*	.271*	.021	.229*
94	SITTHGHT	.244*	.049	-.399*	.058		-.034	.179*	-.310*	-.492*	-.529*
95	SLLSPEL	.303*	.586*	.531*	.310*	-.034		.682*	.868*	.367*	.400*
96	SLLSPSC	.220*	.574*	.037	.204*	.179*	.682*		.534*	-.053	.021
97	SLLSPWR	.206*	.548*	.653*	.271*	-.310*	.868*	.534*		.614*	.686*
98	SLOUTSM	-.029	.089	.768*	.021	-.492*	.367*	-.053	.614*		.755*
99	SPAN	.000	.225*	.637*	.229*	-.529*	.400*	.021	.686*	.755*	
100	STATURE										
101	STRLGTH	.434*	.660*	.018	.081	.229*	.369*	.420*	.280*	-.080	-.024
102	SUPSTRHT	-.165*	.197*	.239*	-.053	-.503*	.131*	.026	.283*	.290*	.306*
103	TENRIBHT	-.142*	.089	.294*	-.068	-.665*	.101	-.072	.297*	.374*	.404*
104	THGHCIRC	.315*	.743*	.069	.005	.025	.359*	.372*	.364*	.046	.096
105	THGNCLR	.244*	.697*	.071	.004	.025	.322*	.378*	.341*	.050	.082
106	THUMBRR	.132*	.284*	.035	.026	.074	.117*	.133*	.151*	.019	.106
107	THMBTPR	.074	.216*	.575*	.085	-.488*	.331*	.047	.597*	.654*	.691*
108	TROGHT	-.217*	-.080	.408*	-.017	-.817*	.046	-.187*	.305*	.507*	.514*
109	VTCASCC	.345*	.591*	-.103	-.086	.441*	.250*	.381*	.114*	-.207*	-.218*
110	VTCUSA	.332*	.577*	-.108	-.081	.462*	.253*	.393*	.114*	-.208*	-.230*
111	WSTBLNI	.450*	-.015	-.175*	.120*	.574*	.014	.127*	-.161*	-.265*	-.326*
112	WSTBLOM	.548*	.210*	-.081	.069	.483*	.099	.136*	-.035	-.173*	-.235*
113	WSTBRTH	.433*	.656*	.056	-.014	.196*	.366*	.396*	.260*	-.062	-.086
114	WSCIRCNI	.403*	.725*	.101	-.005	.089	.400*	.421*	.341*	.006	.016
115	WSCIRCNI	.420*	.673*	.073	-.016	.145*	.364*	.375*	.283*	-.029	-.043
116	WSTDEPTH	.379*	.624*	.088	-.012	.090	.337*	.349*	.288*	.001	-.008
117	WSTFRLNI	.066	.053	-.256*	.067	.557*	.015	.204*	-.181*	-.317*	-.353*
118	WSTFRLNI	.242*	.277*	-.169*	.017	.506*	.090	.207*	-.070	-.247*	-.275*
119	WSTHNI	-.084	.161*	.381*	-.042	-.728*	.132*	-.076	.365*	.444*	.462*
120	WSTHNI	-.256*	-.092	.304*	-.001	-.709*	.038	-.117*	.250*	.396*	.408*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
121	WSHTSTNI	.228*	.273*	-.149*	.005	.535*	.081	.169*	-.048	-.228*	-.262*
122	WSHTSTOM	.026	.075	-.224*	-.014	.485*	-.031	.133*	-.158*	-.279*	-.313*
123	WSHIPLTH	-.025	-.006	-.113	.068	.297*	.040	.125*	-.065	-.161*	-.198*
124	WSNIWSOM	.207*	.290*	.088	-.024	-.009	.123*	.063	.140*	.057	.041
125	WEIGHT	.383*	.837*	.102	.022	.075	.438*	.459*	.426*	.046	.107
126	WRCTRGR	.056	.137*	.089	-.046	-.127*	.010	.018	.125*	.133*	.229*
127	WRISCIRC	.280*	.555*	.078	.031	.144*	.281*	.334*	.303*	.038	.135*
128	WRISHGHT	-.144*	-.016	-.414*	-.379*	.166*	-.268*	.067	-.405*	-.541*	-.543*
129	WRISHTST	.109	.060	-.521*	-.173*	.755*	-.161*	.191*	-.442*	-.662*	-.717*
130	WRINFNGL	-.002	.147*	.221*	.090	-.300*	.098	.018	.323*	.339*	.588*
131	WRTHLGTH	.006	.098	.175*	.046	-.236*	.041	-.014	.238*	.283*	.483*
132	WRWALLLN	.082	.222*	.578*	.084	-.471*	.352*	.065	.592*	.644*	.635*
133	WRWALLE	.112	.204*	.564*	.081	-.444*	.332*	.002	.548*	.629*	.641*
212	BIGBRH	.210*	.520*	.122*	-.024	.033	.282*	.280*	.278*	.084	.089
213	BIIINORBH	.009	.159*	.148*	-.006	-.275*	.065	.026	.214*	.209*	.291*
214	BIOCBRMH	.063	.272*	.105	.034	-.121*	.114*	.128*	.218*	.130*	.230*
215	BTRBDTHH	.146*	.360*	.107	.035	.035	.221*	.187*	.213*	.072	.112
216	BIZYBRH	.182*	.458*	.123*	.018	.014	.253*	.235*	.270*	.094	.155*
217	LIPLGTH	-.018	.208*	.123*	.076	-.205*	.090	.106	.215*	.165*	.252*
218	MAXFRONH	.051	.270*	.106	.032	-.148*	.104	.101	.219*	.140*	.258*
219	MENCRINH	.003	.127*	.108	.029	-.129*	.084	.052	.165*	.167*	.201*
220	MENSELLH	.068	.113	.043	.066	-.024	.067	.090	.119*	.061	.124*
221	MENSUBNH	-.039	.123*	.092	.043	-.208*	.034	.031	.183*	.154*	.245*
222	MINFROMH	.094	.244*	.055	-.008	-.025	.100	.126*	.144*	.051	.102
223	NOSEBRTH	-.111	.180*	.204*	.065	-.428*	.060	.003	.290*	.307*	.456*
224	MOSEPRH	.157*	.002	-.077	-.042	.203*	.003	.031	-.102	-.134*	-.165*
225	SBNSSELM	.108	-.048	-.050	.057	.180*	-.005	.045	-.066	-.082	-.091
226	ALAREB	-.020	.224*	.059	.046	-.127*	.101	.075	.180*	.102	.200*
227	ALARET	.067	.019	-.153*	-.003	.283*	-.020	.059	-.111	-.155*	-.177*
228	CHEILB	-.063	.235*	.112	.044	-.246*	.101	.053	.230*	.176*	.283*
229	CHEILT	.074	.109	-.088	.010	.179*	.023	.076	-.006	-.061	-.047
230	CRINIONX	.051	.089	-.122*	.016	.202*	.024	.101	-.048	-.155*	-.123*
231	CRINIONZ	.044	-.007	-.153*	-.007	.222*	-.045	.029	-.125*	-.183*	-.184*
232	ECTORBB	.023	.211*	.019	.030	.034	.110	.093	.119*	.036	.085
233	ECTORBT	.050	.066	-.148*	-.016	.215*	-.014	.066	-.080	-.138*	-.130*
234	FRTEMB	.017	.184*	.005	.032	.036	.097	.096	.100	.015	.060
235	FRTEMT	.039	-.026	-.189*	-.054	.280*	-.058	.023	-.177*	-.209*	-.257*
236	GLABX	.033	.206*	-.004	.027	.055	.102	.118*	.105	.003	.060
237	GLABZ	.014	.027	-.153*	.010	.235*	-.020	.096	-.096	-.161*	-.188*
238	GOMIONB	.096	.278*	.036	.002	-.014	.133*	.112	.135*	.023	.072
239	GOMIONT	.122*	.261*	-.114*	-.015	.268*	.083	.151*	.010	-.136*	-.096
240	INFORBB	-.008	.226*	.049	.043	-.076	.096	.085	.154*	.082	.163*
241	INFORBT	.072	.050	-.148*	-.018	.230*	-.026	.049	-.093	-.137*	-.133*
242	MENTONX	.073	.293*	.057	.026	-.024	.161*	.164*	.182*	.042	.106
243	MENTONZ	.061	.155*	-.061	.030	.114*	.047	.102	.050	-.024	.019
244	PHENTONX	.033	.293*	.080	.045	-.111	.149*	.134*	.211*	.094	.177*
245	PHENTONZ	.071	.125*	-.074	.025	.161*	.052	.112	.023	-.061	-.026
246	PROMASX	.050	.209*	.011	.034	.014	.108	.118*	.119*	.004	.074
247	PROMASZ	.058	.001	-.137*	.013	.268*	-.024	.058	-.112	-.141*	-.176*
248	SELLIONX	.045	.201*	-.018	.020	.070	.095	.119*	.085	-.025	.021
249	SELLIONZ	.004	.056	-.124*	-.024	.170*	-.020	.026	-.069	-.091	-.100
250	STOMIONX	-.055	.238*	.114*	.048	-.245*	.098	.055	.231*	.178*	.288*
251	STOMIONZ	.046	.072	-.084	.017	.157*	.004	.059	-.014	-.046	-.032
252	SUBNASX	-.008	.209*	.042	.040	-.082	.101	.088	.159*	.066	.152*
253	SUBNASZ	.062	.022	-.147*	.003	.266*	-.024	.048	-.108	-.138*	-.159*
254	TRAGB	-.006	.081	.003	.000	-.069	.013	-.009	.050	.031	.106
255	TRAGT	.088	.076	-.168*	-.024	.266*	-.016	.060	-.097	-.158*	-.153*
256	ZYGB	-.010	.172*	.032	.043	-.080	.073	.057	.124*	.060	.134*
257	ZYGT	.021	.091	-.137*	-.001	.162*	-.012	.076	-.039	-.103	-.064
258	ZYFRB	.027	.202*	.021	.042	.044	.123*	.125*	.119*	.018	.058
259	ZYFRT	.056	.042	-.155*	-.033	.229*	-.031	.032	-.112	-.157*	-.158*
302	AGE	.218*	.142*	.096	.017	.062	.096	.102	.074	.025	.002

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
2 ABEXPST	.595*	.235*	.079	.710*	.633*	.201*	.147*	-.182*	.743*	.722*	.027
3 ACRHGT	-.005	.485*	.441*	.175*	.157*	.001	.199*	.343*	.248*	.246*	-.119*
4 ACRHTST	.250*	-.186*	-.375*	.161*	.151*	.099	-.353*	-.605*	.624*	.639*	.493*
5 ACRDLGTH	.034	.252*	.318*	.108	.099	.007	.568*	.401*	-.077	-.089	-.184*
6 ANKLCIRC	.419*	.061	.014	.590*	.524*	.332*	.048	-.177*	.471*	.467*	.047
7 AXHGHT	-.251*	.500*	.499*	-.043	-.032	-.149*	.176*	.448*	-.039	-.041	-.182*
8 AXARCIRC	.670*	.209*	.055	.821*	.742*	.265*	.147*	-.152*	.679*	.665*	-.017
9 BLFTCIRC	.307*	.064	.026	.408*	.387*	.414*	.131*	-.077	.332*	.337*	.017
10 BLFTLGTH	.064	.187*	.174*	.174*	.201*	.123*	.341*	.225*	-.016	-.019	-.174*
11 BCRMBOTH	.322*	-.036	-.012	.257*	.236*	.145*	.165*	-.063	.177*	.171*	.079
12 BICIRCFL	.607*	.228*	.106	.735*	.699*	.312*	.211*	-.012	.512*	.505*	-.085
13 BIDLBOH	.649*	.152*	.024	.730*	.675*	.249*	.160*	-.153*	.616*	.604*	.005
14 BIMBOH	.205*	.061	.039	.274*	.253*	.371*	.155*	-.017	.223*	.230*	.002
15 BISBOH	.396*	-.051	-.123*	.308*	.204*	.145*	-.035	-.253*	.475*	.461*	.199*
16 BITCHARC	.383*	.207*	.115*	.458*	.454*	.259*	.246*	.055	.344*	.330*	-.100
17 BITCOARC	.197*	-.212*	-.147*	.169*	.132*	.102	-.026	-.194*	.161*	.148*	.033
18 BITCRARC	.257*	-.066	-.074	.223*	.187*	.117*	.042	-.129*	.214*	.212*	.026
19 BITFRARC	.304*	.013	-.034	.310*	.289*	.155*	.108	-.074	.241*	.238*	-.023
20 BITSMARC	.498*	.087	-.056	.479*	.454*	.205*	.102	-.191*	.525*	.510*	.072
21 BITSNARC	.336*	.234*	.134*	.423*	.430*	.225*	.223*	.081	.281*	.270*	-.153*
22 BIZBOH	.561*	.099	.041	.383*	.359*	.225*	.178*	-.054	.347*	.324*	.013
23 BSTPTBR	.470*	.129*	.053	.508*	.438*	.222*	.150*	-.053	.489*	.470*	.064
24 BUTTCIRC	.647*	.203*	.048	.932*	.801*	.266*	.157*	-.174*	.758*	.753*	.011
25 BUTTDPH	.589*	.221*	.107	.852*	.751*	.232*	.152*	-.117*	.745*	.725*	-.042
26 BUTTHGT	-.216*	.466*	.677*	-.017	-.019	-.083	.473*	.851*	-.445*	-.448*	-.535*
27 BUTTKLTH	.167*	.439*	.462*	.442*	.402*	-.001	.437*	.484*	.037	.027	-.359*
28 BUTTPLTH	.023	.424*	.456*	.250*	.212*	-.101	.400*	.515*	-.104	-.115*	-.361*
29 CALFCIRC	.525*	.125*	.066	.756*	.665*	.298*	.133*	-.131*	.560*	.557*	-.001
30 CALFHGT	-.136*	.389*	.483*	.050	.073	-.056	.436*	.657*	-.313*	-.329*	-.415*
31 CERVHGT	.109	.457*	.488*	.214*	.182*	.027	.362*	.425*	.170*	.153*	.093
32 CERVS'T	.325*	-.339*	-.513*	.153*	.129*	.109	-.380*	-.720*	.601*	.609*	.661*
33 CHSTBDTH	.691*	.119*	-.035	.689*	.599*	.238*	.079	-.241*	.721*	.710*	.127*
34 CHSTCIRC	.707*	.192*	.063	.758*	.678*	.268*	.162*	-.145*	.730*	.714*	.085
35 CHSTCISC	.704*	.191*	.068	.751*	.689*	.280*	.170*	-.135*	.693*	.678*	.045
36 CHSTCB	.684*	.183*	.030	.739*	.658*	.287*	.126*	-.185*	.756*	.739*	.125*
37 CHSTDPH	.619*	.239*	.097	.733*	.653*	.231*	.171*	-.113	.698*	.676*	.073
38 CHSTMHT	-.539*	.608*	.548*	-.059	-.037	-.089	.196*	.496*	-.172*	-.184*	-.392*
39 CRCHHGT	-.349*	.384*	.570*	-.200*	-.165*	-.171*	.414*	.804*	-.629*	-.632*	-.468*
40 CRCHLNI	.543*	.211*	.106	.737*	.641*	.225*	.062	-.223*	.821*	.784*	-.120*
41 CRHLOM	.427*	.130*	.053	.608*	.532*	.180*	-.019	-.304*	.736*	.701*	.079
42 CRLPMI	.430*	.111	.050	.614*	.524*	.174*	.019	-.236*	.656*	.636*	-.113
43 CRLPOM	.219*	-.042	-.052	.328*	.281*	.073	-.091	-.315*	.428*	.420*	.120*
44 EARBOH	.090	.053	.001	.085	.085	.193*	.062	.013	.127*	.134*	.015
45 EARLGTH	.245*	-.104	-.187*	.120*	.081	.173*	-.079	-.258*	.329*	.330*	.252*
46 EARLTRAG	.098	-.078	-.134*	.038	.007	.085	-.075	-.153*	.177*	.184*	.187*
47 EARPROT	.089	-.056	-.127*	-.012	-.027	.052	-.033	-.195*	.137*	.134*	.188*
48 ELBCIRC	.605*	.185*	.068	.726*	.678*	.423*	.212*	-.071	.578*	.571*	-.041
49 ELRHGT	.231*	-.233*	-.419*	.138*	.131*	.078	-.504*	-.667*	.587*	.600*	.465*
50 EYEHTSIT	.206*	-.442*	-.626*	.007	.017	.064	-.468*	-.776*	.428*	.451*	.563*
51 FTBRMOR	.252*	.117*	.088	.355*	.318*	.380*	.183*	.031	.222*	.223*	-.066
52 FOOTLGTH	.062	.183*	.210*	.196*	.187*	.256*	.401*	.276*	-.015	-.021	-.191*
53 FCIRCFL	.539*	.187*	.106	.651*	.642*	.398*	.222*	-.011	.477*	.473*	-.081
54 FORFORBR	.592*	.152*	.038	.690*	.641*	.232*	.128*	-.119*	.585*	.577*	-.003
55 FORHDLG	-.043	.341*	.429*	.131*	.138*	.176*	.690*	.557*	-.186*	-.196*	-.349*
56 FNCLEGLG	.003	.487*	.623*	.236*	.226*	-.033	.505*	.704*	-.185*	-.211*	-.447*
57 GLUFURHT	-.269*	.456*	.661*	-.067	-.066	-.075	.482*	.847*	-.489*	-.521*	-.528*
58 HANDBRTH	.283*	.075	.019	.308*	.316*	.508*	.223*	-.005	.236*	.246*	.012
59 HANDCIRC	.352*	.094	.021	.374*	.374*	.528*	.234*	-.040	.317*	.321*	.027
60 HANDLGTH	.033	.205*	.231*	.123*	.143*	.226*	.505*	.325*	-.087	-.092	-.203*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
61 HEADBRTM	.276*	.022	.014	.240*	.217*	.127*	.076	-.083	.248*	.230*	.023
62 HEADCIRC	.302*	-.022	.009	.332*	.283*	.225*	.093	-.094	.285*	.276*	-.028
63 HEADLGTH	.151*	-.059	-.025	.182*	.153*	.153*	.035	-.078	.126*	.131*	-.023
64 HLAKCIRC	.322*	.231*	.223*	.488*	.442*	.402*	.322*	.142*	.288*	.277*	-.132*
65 NEELBRTM	.224*	.308*	.247*	.395*	.356*	.308*	.349*	.243*	.162*	.160*	-.243*
66 HIPBRTM	.576*	.085	-.077	.766*	.606*	.238*	.083	-.244*	.665*	.670*	.125*
67 HIPBRSIT	.587*	.137*	-.012	.851*	.649*	.219*	.103	-.204*	.693*	.693*	.063
68 ILCRSIT	-.240*	.467*	.676*	-.016	-.024	-.042	.470*	.801*	-.413*	-.423*	-.490*
69 INPUPBTH	.125*	.231*	.238*	.210*	.227*	.140*	.321*	.261*	.041	.021	-.205*
70 INSCYE1	.569*	.013	.040	.469*	.441*	.185*	.140*	-.124*	.424*	.405*	.125*
71 INSCYE2	.546*	.015	.041	.429*	.399*	.195*	.167*	-.082	.335*	.320*	.077
72 KNEECIRC	.553*	.182*	.065	.812*	.701*	.353*	.185*	-.102	.626*	.619*	-.023
73 KNEENTMP	-.134*	.429*	.586*	.058	.066	-.016	.446*	.764*	-.332*	-.346*	-.453*
74 KNEENTSI	-.014	.482*	.619*	.242*	.227*	.102	.521*	.740*	-.200*	-.214*	-.461*
75 LATFEMEP	-.123*	.442*	.595*	.085	.090	-.013	.475*	.726*	-.317*	-.337*	-.451*
76 LATMALNT	.109	-.061	-.076	.100	.094	.105	-.164*	-.125*	.137*	.136*	.092
77 LOTHCIRC	.576*	.164*	.054	.847*	.731*	.337*	.151*	-.141*	.663*	.652*	-.015
78 MENSELL	.096	-.015	-.011	.126*	.119*	.126*	.164*	.015	.039	.039	-.037
79 MSHTSIT	.314*	-.226*	-.416*	.200*	.188*	.133*	-.351*	-.655*	.667*	.678*	.544*
80 NKBPLGTH	.860*	.017	-.151*	.539*	.488*	.244*	.071	-.244*	.592*	.596*	.198*
81 NECKCIRC	.671*	.081	.011	.618*	.633*	.281*	.161*	-.129*	.583*	.569*	.060
82 NECKCRCB	.639*	-.037	-.007	.566*	.574*	.241*	.169*	-.125*	.526*	.506*	.028
83 NECKHTLT	.083	.603*	.520*	.244*	.242*	.039	.343*	.471*	.184*	.183*	-.102
84 OVHDFTRH	-.111	.370*	.464*	.045	.031	-.002	.558*	.520*	-.175*	-.182*	-.219*
85 OVNFHRE	-.164*	.333*	.414*	-.026	-.032	-.011	.521*	.478*	-.215*	-.216*	-.215*
86 OVHDFRHS	.097	.122*	.035	.158*	.121*	.087	.287*	-.042	.207*	.213*	.080
87 POPHGHY	-.349*	.327*	.554*	-.246*	-.223*	-.073	.390*	.735*	-.547*	-.558*	-.413*
88 RASTL	-.106	.335*	.450*	.088	.068	.121*	.643*	.605*	-.243*	-.252*	-.390*
89 SCYECIRC	.667*	.175*	.038	.718*	.666*	.330*	.181*	-.125*	.673*	.663*	.002
90 SCYEDPTH	.434*	-.165*	-.142*	.315*	.244*	.132*	.074	-.217*	.345*	.332*	.450*
91 SHOUCIRC	.660*	.197*	.089	.743*	.697*	.284*	.216*	-.080	.591*	.577*	-.015
92 SHOUELLT	.018	.239*	.294*	.069	.071	.035	.575*	.408*	-.103	-.108	-.175*
93 SHOULGTH	.081	-.053	-.068	.005	.004	.026	.085	-.017	-.086	-.081	.120*
94 SITTINGHT	.229*	-.503*	-.665*	.025	.025	.074	-.488*	-.817*	.441*	.462*	.574*
95 SLLSPEL	.369*	.131*	.101	.359*	.322*	.117*	.331*	.046	.250*	.253*	.014
96 SLLSPSC	.420*	.026	-.072	.372*	.378*	.133*	.047	-.187*	.381*	.393*	.127*
97 SLLSPWR	.280*	.283*	.297*	.364*	.341*	.151*	.597*	.305*	.114*	.114*	-.161*
98 SLOUTSM	-.080	.290*	.374*	.046	.050	.019	.654*	.567*	-.207*	-.208*	-.265*
99 SPAN	-.024	.306*	.404*	.096	.082	.106	.691*	.514*	-.218*	-.230*	-.326*
100 STATURE											
101 STRLGTH		-.005	-.147*	.611*	.561*	.239*	.098	-.268*	.620*	.612*	.133*
102 SUPSTRHT	-.005		.569*	.250*	.248*	.036	.297*	.462*	.084	.075	-.388*
103 TENRIBHT	-.147*	.569*		.108	.094	.001	.399*	.673*	-.162*	-.192*	-.495*
104 THGHCIRC	.611*	.250*	.108		.850*	.228*	.188*	-.089	.684*	.671*	-.081
105 THGHLR	.561*	.248*	.094	.850*		.208*	.165*	-.063	.612*	.604*	-.087
106 THUMBRR	.239*	.036	.001	.228*	.208*		.149*	-.013	.248*	.252*	.048
107 THMBTPR	.098	.297*	.399*	.188*	.165*	.149*		.473*	-.070	-.085	-.247*
108 TROCHMT	-.268*	.462*	.673*	-.089	-.063	-.013	.473*		-.492*	-.502*	-.517*
109 VTCASCC	.620*	.084	-.162*	.684*	.612*	.248*	-.070	-.492*		.979*	.298*
110 VTCUSA	.612*	.075	-.192*	.671*	.604*	.252*	-.085	-.502*	.979*		.313*
111 WSTBLNI	.133*	-.388*	-.495*	-.081	-.087	.048	-.247*	-.517*	.298*	.313*	
112 WSTBLON	.371*	-.181*	-.325*	.274*	.217*	.145*	-.108	-.412*	.568*	.568*	.606*
113 WSTBRTM	.669*	.129*	-.031	.754*	.617*	.213*	.063	-.262*	.767*	.751*	.135*
114 WSCIRCNI	.631*	.214*	.076	.768*	.676*	.275*	.164*	-.153*	.774*	.753*	.033
115 WSCIRCON	.672*	.180*	.021	.783*	.654*	.233*	.114*	-.216*	.790*	.772*	.078
116 WSTDEPTH	.612*	.212*	.069	.727*	.638*	.225*	.147*	-.163*	.745*	.728*	.040
117 WSTFRLNI	.190*	-.139*	-.519*	-.027	-.002	.033	-.330*	-.606*	.311*	.332*	.587*
118 WSTFRLON	.446*	.013	-.368*	.336*	.295*	.157*	-.197*	-.517*	.606*	.611*	.284*
119 WSTHNI	-.040	.577*	.770*	.238*	.219*	.002	.465*	.741*	-.132*	-.156*	-.692*
120 WSTHOM	-.321*	.427*	.675*	-.151*	-.097	-.112	.362*	.721*	-.464*	-.471*	-.439*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111	
121	WSHTSTMI	.291*	-.036	-.090	.337*	.331*	.105	-.198*	-.356*	.521*	.516*	-.043
122	WSHTSTOM	.041	-.164*	-.218*	.082	.140*	-0	-.290*	-.372*	.244*	.254*	.245*
123	WSHIPLTH	-.043	-.135*	-.166*	-.079	-.047	-.04	-.206*	-.330*	.061	.091	.219*
124	WSHIWSON	.332*	.181*	.102	.419*	.363*	.133*	.116*	.032	.370*	.357*	-.276*
125	WEIGHT	.716*	.239*	.088	.920*	.827*	.323*	.214*	-.130*	.773*	.759*	-.003
126	WRCTRGR	.103	.130*	.123*	.152*	.165*	.226*	.252*	.140*	.086	.076	-.070
127	WRISCIRC	.174*	.072	-.022	.497*	.502*	.522*	.189*	-.148*	.477*	.476*	.086
128	WRISNGHT	.074	.108	.010	.116*	.102	-.008	-.411*	-.187*	.376*	.374*	.122*
129	WRISHTST	.238*	-.257*	-.461*	.126*	.121*	.063	-.601*	-.692*	.562*	.574*	.451*
130	WRINFNGL	.035	.158*	.197*	.111	.121*	.233*	.484*	.274*	-.072	-.077	-.155*
131	WRTHLGTH	.023	.114*	.162*	.082	.084	.266*	.446*	.205*	-.031	-.042	-.129*
132	WRWALLLN	.100	.300*	.403*	.193*	.169*	.123*	.962*	.473*	-.067	-.079	-.238*
133	WRWALLEY	.064	.233*	.388*	.168*	.123*	.139*	.778*	.451*	-.067	-.085	-.208*
212	BIGBRH	.476*	.171*	.064	.524*	.488*	.173*	.163*	-.092	.495*	.479*	-.013
213	BIINORBH	.091	.216*	.228*	.186*	.204*	.079	.276*	.208*	.012	-.003	-.221*
214	BIOCBRMH	.225*	.136*	.123*	.262*	.280*	.126*	.229*	.047	.161*	.144*	-.101
215	BTRBDTHH	.287*	.107	.052	.312*	.276*	.218*	.124*	.005	.294*	.289*	-.003
216	BIZYBRH	.378*	.145*	.075	.446*	.410*	.234*	.186*	-.013	.388*	.368*	-.037
217	LIPLGTHH	.121*	.227*	.170*	.177*	.212*	.109	.247*	.187*	.058	.052	-.152*
218	MAXFRONH	.212*	.146*	.168*	.265*	.270*	.161*	.252*	.129*	.126*	.110	-.151*
219	MENCRINH	.087	.100	.104	.145*	.119*	.088	.212*	.104	.052	.055	-.094
220	MENSELLH	.103	-.048	-.049	.102	.089	.084	.135*	-.034	.049	.052	.015
221	MENSUBNH	.041	.085	.114*	.119*	.123*	.060	.226*	.170*	-.059	-.059	-.186*
222	MINFRONH	.215*	.060	.072	.234*	.245*	.170*	.129*	.019	.174*	.159*	-.054
223	MOSEBRTH	.040	.344*	.346*	.178*	.217*	.146*	.410*	.412*	-.076	-.088	-.363*
224	MOSEPRH	.102	-.103	-.103	.010	-.034	.117*	-.086	-.183*	.201*	.202*	.206*
225	SBNSSELH	.036	-.167*	-.189*	-.055	-.068	.041	-.073	-.223*	.074	.076	.223*
226	ALAREB	.122*	.099	.158*	.221*	.202*	.190*	.153*	.112	.082	.077	-.177*
227	ALARET	.079	-.280*	-.242*	.015	-.017	.020	-.141*	-.222*	.059	.063	.128*
228	CHEILB	.087	.172*	.230*	.234*	.241*	.149*	.225*	.216*	.015	.006	-.268*
229	CHEILT	.141*	-.189*	-.148*	.106	.074	.089	-.013	-.129*	.080	.080	.036
230	CRINIONX	.104	-.202*	-.144*	.064	.046	.067	-.123*	-.180*	.071	.075	.061
231	CRINIONZ	.026	-.235*	-.192*	-.035	-.032	-.009	-.172*	-.175*	.005	.003	.085
232	ECTORBB	.160*	.023	.057	.224*	.183*	.184*	.079	.029	.142*	.144*	-.101
233	ECTORBT	.101	-.239*	-.177*	.071	.041	.049	-.105	-.166*	.055	.054	.024
234	FRTEMB	.158*	-.016	.019	.191*	.143*	.153*	.054	-.015	.130*	.134*	-.063
235	FRTEMT	.033	-.281*	-.214*	-.032	-.061	.023	-.212*	-.192*	.031	.037	.099
236	GLABX	.168*	-.039	-.001	.201*	.164*	.158*	.050	-.046	.138*	.143*	-.043
237	GLABZ	.066	-.223*	-.215*	.028	.031	-.022	-.150*	-.179*	.015	.025	.069
238	GONIONB	.198*	.058	.105	.274*	.234*	.201*	.080	.043	.207*	.201*	-.069
239	GONIONT	.230*	-.209*	-.164*	.233*	.190*	.195*	-.073	-.191*	.219*	.211*	.051
240	INFORBB	.152*	.086	.114*	.223*	.204*	.192*	.136*	.073	.119*	.118*	-.146*
241	INFORBT	.094	-.265*	-.189*	.051	.021	.042	-.102	-.172*	.046	.044	.050
242	MENTONX	.206*	.071	.100	.274*	.249*	.183*	.097	-.003	.214*	.204*	-.060
243	MENTONZ	.137*	-.171*	-.112	.140*	.111	.103	.049	-.085	.068	.070	-.008
244	PMENTONX	.177*	.123*	.164*	.273*	.258*	.184*	.156*	.086	.156*	.145*	-.143*
245	PMENTONZ	.137*	-.172*	-.143*	.106	.079	.102	.001	-.124*	.078	.080	.040
246	PROMASX	.165*	.007	.045	.198*	.169*	.198*	.061	-.023	.153*	.153*	-.044
247	PROMASZ	.061	-.266*	-.243*	-.012	-.038	.002	-.140*	-.209*	.032	.041	.135*
248	SELLIONX	.179*	-.049	-.010	.193*	.163*	.169*	.016	-.061	.152*	.157*	-.021
249	SELLIONZ	.059	-.180*	-.109	.051	.028	.038	-.072	-.076	.017	.020	-.016
250	STONIONX	.107	.188*	.234*	.236*	.241*	.171*	.237*	.222*	.039	.027	-.257*
251	STONIONZ	.098	-.179*	-.142*	.066	.041	.064	-.005	-.112	.038	.042	.025
252	SUBNASX	.124*	.058	.114*	.201*	.187*	.174*	.112	.064	.086	.082	-.138*
253	SUBNASZ	.074	-.259*	-.212*	.015	-.015	.050	-.120*	-.198*	.060	.064	.113
254	TRAGB	.038	-.006	.113	.106	.074	.134*	.078	.044	.041	.031	-.106
255	TRAGT	.122*	-.295*	-.211*	.084	.050	.060	-.114*	-.214*	.087	.084	.071
256	ZYGB	.105	.044	.101	.179*	.170*	.109	.101	.056	.072	.069	-.129*
257	ZYGT	.094	-.228*	-.138*	.6	.059	.036	-.059	-.121*	.008	.007	.001
258	ZYFRB	.171*	-.011	.007	.206*	.172*	.172*	.054	-.040	.150*	.156*	-.053
259	ZYFRT	.082	-.241*	-.166*	.044	.006	.054	-.131*	-.145*	.048	.047	.044
302	AGE	.242*	.139*	.034	.120*	.073	.199*	.114*	-.059	.342*	.328*	.152*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
2 ABEXPST	.450*	.811*	.898*	.902*	.944*	.100	.530*	.169*	-.297*	.328*	-.137*
3 ACRNGHT	.038	.221*	.252*	.237*	.232*	-.209*	-.044	.456*	.303*	.027	-.086
4 ACRNTST	.519*	.370*	.282*	.328*	.267*	.426*	.492*	-.431*	-.520*	.569*	.428*
5 ACROLGTH	-.075	.091	.133*	.111	.123*	-.257*	-.163*	.390*	.307*	-.156*	-.235*
6 ANKLCIRC	.175*	.464*	.462*	.463*	.413*	.071	.215*	.016	-.131*	.246*	.156*
7 AXNGHT	-.115*	-.056	-.023	-.040	-.012	-.279*	-.220*	.481*	.449*	-.103	-.135*
8 AXARCIRC	.276*	.729*	.770*	.753*	.709*	.059	.355*	.150*	-.168*	.312*	.075
9 BLFTCIRC	.100	.286*	.326*	.301*	.286*	.042	.134*	.030	-.064	.130*	.092
10 BLFTLGTH	-.103	.006	.082	.037	.071	-.168*	-.110	.249*	.196*	-.094	-.108
11 BCRMBOTH	.124*	.208*	.253*	.210*	.181*	.017	.076	.006	-.050	.103	.043
12 BICIRCFL	.128*	.523*	.600*	.545*	.524*	-.015	.203*	.195*	-.033	.183*	.059
13 BIDLBOTH	.220*	.664*	.718*	.673*	.617*	.097	.309*	.093	-.150*	.283*	.105
14 BIMBOTH	.059	.181*	.221*	.187*	.165*	.008	.083	.023	-.043	.090	.043
15 BISBOTH	.435*	.614*	.543*	.585*	.490*	.112	.396*	-.041	-.332*	.305*	-.013
16 BITCHARC	.070	.344*	.433*	.376*	.392*	-.054	.118*	.185*	.000	.122*	-.017
17 BITCOARC	.057	.189*	.170*	.166*	.125*	.040	.079	-.137*	-.125*	.125*	.086
18 BITCRARC	.102	.273*	.272*	.256*	.237*	.069	.153*	-.050	-.145*	.124*	.009
19 BITFRARC	.086	.290*	.302*	.280*	.266*	.024	.123*	.022	-.092	.124*	.021
20 BITSNARC	.270*	.538*	.590*	.564*	.552*	.100	.322*	.019	-.227*	.261*	.029
21 BITSNARC	.031	.288*	.368*	.320*	.334*	-.092	.083	.210*	.032	.111	-.029
22 BIZBOTH	.152*	.354*	.405*	.364*	.334*	.000	.154*	.080	-.084	.154*	.012
23 BSTPTBR	.330*	.581*	.632*	.597*	.559*	.027	.315*	.127*	-.176*	.176*	-.104
24 BUTTCIRC	.352*	.829*	.827*	.850*	.786*	.046	.407*	.167*	-.203*	.393*	.115*
25 BUTTDPTH	.338*	.751*	.804*	.812*	.789*	-.005	.391*	.209*	-.191*	.359*	.072
26 BUTTHGHT	-.380*	-.182*	-.075	-.135*	-.087	-.594*	-.464*	.739*	.667*	-.360*	-.400*
27 BUTTKLTH	-.171*	.237*	.316*	.290*	.336*	-.336*	-.179*	.579*	.429*	-.226*	-.249*
28 BUTTPLTH	-.217*	.091	.163*	.142*	.195*	-.346*	-.239*	.552*	.457*	-.327*	-.300*
29 CALFCIRC	.202*	.584*	.612*	.602*	.560*	.047	.260*	.098	-.123*	.265*	.096
30 CALFHGHT	-.316*	-.155*	-.050	-.099	-.033	-.437*	-.355*	.581*	.533*	-.276*	-.293*
31 CERVNGHT	.260*	.243*	.275*	.260*	.262*	-.291*	-.083	.551*	.370*	.029	-.151*
32 CERVST	.659*	.364*	.261*	.319*	.250*	.490*	.546*	-.554*	-.633*	.611*	.464*
33 CNSTBOTH	.351*	.834*	.838*	.819*	.734*	.195*	.428*	.019	-.258*	.275*	.038
34 CNSTCIRC	.340*	.818*	.870*	.824*	.763*	.119*	.391*	.121*	-.173*	.288*	.042
35 CNSTCISC	.272*	.756*	.814*	.759*	.697*	.116*	.347*	.119*	-.143*	.275*	.074
36 CNSTCB	.379*	.847*	.899*	.852*	.786*	.175*	.444*	.075	-.223*	.287*	.034
37 CNSTDPTH	.364*	.776*	.825*	.802*	.771*	.092	.397*	.167*	-.163*	.299*	.019
38 CNSTNGHT	-.349*	-.199*	-.111	-.159*	-.106	-.230*	-.237*	.492*	.518*	-.174*	-.137*
39 CRCHNGHT	-.504*	-.363*	-.301*	-.348*	-.292*	-.510*	-.577*	.619*	.736*	-.485*	-.364*
40 CRCHLNI	.425*	.745*	.781*	.798*	.763*	-.104	.469*	.274*	-.283*	.656*	.117*
41 CRNLOW	.060	.576*	.569*	.585*	.528*	.157*	.144*	.008	-.006	.395*	.451*
42 CRLPHI	.340*	.589*	.605*	.631*	.593*	-.100	.377*	.200*	-.260*	.583*	.135*
43 CRLPOM	-.084	.292*	.244*	.275*	.214*	.175*	-.012	-.127*	.039	.244*	.453*
44 EARBOTH	.075	.129*	.163*	.138*	.142*	.028	.091	.005	-.065	.038	-.037
45 EARLGTH	.330*	.354*	.327*	.338*	.291*	.199*	.309*	-.175*	-.299*	.195*	.022
46 EARLTRAG	.215*	.199*	.164*	.175*	.139*	.126*	.174*	-.138*	-.202*	.083	-.012
47 EARPROT	.168*	.156*	.121*	.139*	.123*	.168*	.164*	-.159*	-.173*	.035	-.013
48 ELBCIRC	.205*	.568*	.644*	.600*	.580*	.008	.265*	.153*	-.113	.250*	.071
49 ELNGHT	.462*	.317*	.226*	.273*	.212*	.455*	.485*	-.496*	-.551*	.544*	.450*
50 EYENTSIT	.476*	.174*	.073	.128*	.079	.541*	.494*	-.682*	-.665*	.523*	.479*
51 FTBNOR	.020	.210*	.251*	.221*	.206*	-.034	.056	.103	.021	.053	.021
52 FOOTLGTH	-.099	.009	.088	.039	.057	-.229*	-.138*	.288*	.220*	-.069	-.117*
53 FCIRCFL	.116*	.442*	.548*	.479*	.476*	-.024	.178*	.172*	-.035	.192*	.072
54 FORFORBR	.202*	.654*	.691*	.653*	.602*	.086	.284*	.100	-.135*	.239*	.074
55 FORMDGL	-.235*	-.100	.022	-.047	.008	-.399*	-.301*	.508*	.436*	-.251*	-.293*
56 FMCLEGL	-.285*	.074	.166*	.128*	.172*	-.484*	-.346*	.707*	.603*	-.336*	-.375*
57 GLUFURNT	-.433*	-.226*	-.122*	-.186*	-.136*	-.567*	-.502*	.724*	.704*	-.410*	-.427*
58 HANDBTH	.080	.197*	.258*	.212*	.215*	.023	.093	.043	-.033	.073	.052
59 HANDCIRC	.123*	.265*	.335*	.288*	.292*	.037	.138*	.046	-.065	.112	.061
60 HANDLGTH	-.130*	-.060	.038	-.018	.027	-.231*	-.170*	.295*	.245*	-.176*	-.193*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
61 HEADBRTH	.096	.263*	.290*	.257*	.215*	.023	.113	.018	-.081	.129*	.020
62 HEADCIRC	.089	.308*	.350*	.312*	.285*	-.016	.107	.016	-.105	.121*	.004
63 HEADLGTH	.026	.146*	.162*	.140*	.134*	.012	.052	-.044	-.081	.029	.008
64 HLAKCIRC	.035	.310*	.392*	.347*	.339*	-.124*	.049	.260*	.098	.075	-.034
65 HEELBRTH	-.055	.165*	.282*	.219*	.248*	-.179*	-.001	.316*	.146*	-.008	-.147*
66 HIPBRTH	.400*	.811*	.733*	.787*	.687*	.113	.421*	.044	-.274*	.372*	.106
67 HIPBRST	.379*	.827*	.761*	.822*	.737*	.069	.413*	.104	-.246*	.374*	.074
68 ILCRSIT	-.496*	-.155*	-.102	-.130*	-.107	-.548*	-.568*	.743*	.817*	-.342*	-.252*
69 INPUBTH	-.059	.033	.151*	.084	.127*	-.211*	-.078	.297*	.174*	-.060	-.165*
70 INSCYE1	.202*	.512*	.537*	.495*	.435*	.086	.170*	.022	-.080	.208*	.126*
71 INSCYE2	.162*	.423*	.462*	.418*	.369*	.059	.147*	.040	-.060	.185*	.091
72 KNEECIRC	.269*	.670*	.683*	.598*	.643*	.008	.320*	.156*	-.156*	.310*	.079
73 KNEENTMP	-.322*	-.093	-.009	-.055	-.016	-.509*	-.400*	.668*	.599*	-.317*	-.339*
74 KNEENTSI	-.301*	.048	.134*	.091	.120*	-.502*	-.355*	.705*	.603*	-.278*	-.331*
75 LATFEMP	-.358*	-.068	.009	-.034	-.001	-.497*	-.431*	.675*	.643*	-.343*	-.345*
76 LA:MALHT	.088	.187*	.134*	.171*	.138*	.096	.086	-.068	-.078	.107	.104
77 LOTHCIRC	.281*	.694*	.706*	.723*	.661*	.024	.339*	.136*	-.177*	.334*	.105
78 MENSELL	-.049	.049	.084	.049	.073	-.012	-.029	.005	.026	.072	-.016
79 MSHTSIT	.583*	.381*	.302*	.344*	.282*	.438*	.523*	-.466*	-.569*	.622*	.461*
80 MKBPLGTH	.441*	.646*	.642*	.648*	.593*	.187*	.457*	-.030	-.327*	.287*	.002
81 MECKCIRC	.296*	.565*	.662*	.593*	.572*	.018	.274*	.093	-.179*	.288*	.077
82 MECKCRC3	.261*	.504*	.602*	.536*	.508*	-.061	.190*	.079	-.177*	.253*	.054
83 MECKNTLT	.090	.212*	.269*	.236*	.244*	-.258*	-.063	.596*	.427*	.016	-.139*
84 OVMDFTTH	-.181*	-.043	.012	-.023	.001	-.296*	-.266*	.481*	.473*	-.211*	-.245*
85 OVNFRE	-.226*	-.104	-.064	-.093	-.069	-.271*	-.297*	.425*	.468*	-.233*	-.223*
86 OVMDFRHS	.131*	.136*	.141*	.142*	.132*	.055	.112	.032	-.033	.168*	.068
87 POPNGHT	-.439*	-.339*	-.271*	-.320*	-.285*	-.483*	-.528*	.555*	.646*	-.437*	-.343*
88 RASTL	-.234*	-.111	-.002	-.060	-.016	-.463*	-.319*	.544*	.432*	-.235*	-.334*
89 SCYECIRC	.275*	.676*	.732*	.694*	.650*	.044	.327*	.141*	-.163*	.306*	.084
90 SCYEDPTH	.548*	.433*	.403*	.420*	.579*	.066	.242*	-.084	-.256*	.228*	.026
91 SHOUCIRC	.210*	.656*	.725*	.673*	.624*	.053	.277*	.161*	-.092	.273*	.075
92 SHOUELLT	-.081	.056	.101	.073	.088	-.256*	-.169*	.381*	.304*	-.149*	-.224*
93 SHOULGTH	.069	-.014	-.005	-.016	-.012	.067	.017	-.042	-.001	.005	-.014
94 SITTHGHT	.483*	.196*	.089	.145*	.090	.557*	.506*	-.728*	-.709*	.535*	.485*
95 SLLSPEL	.099	.366*	.409*	.364*	.337*	.015	.090	.132*	.038	.081	-.031
96 SLLSPSC	.136*	.396*	.421*	.375*	.349*	.204*	.207*	-.076	-.117*	.169*	.133*
97 SLLSPUR	-.035	.260*	.341*	.283*	.288*	-.181*	-.070	.365*	.250*	-.048	-.158*
98 SLOUTSM	-.173*	-.062	.006	-.029	.001	-.317*	-.247*	.444*	.396*	-.228*	-.279*
99 SPAN	-.235*	-.086	.016	-.043	-.008	-.353*	-.275*	.462*	.408*	-.262*	-.313*
100 STATURE											
101 STRLGTH	.371*	.669*	.681*	.672*	.612*	.190*	.446*	-.040	-.321*	.291*	.041
102 SUPSTRHT	-.121*	.129*	.214*	.180*	.212*	-.139*	.013	.577*	.427*	-.036	-.164*
103 TENRIBTH	-.325*	-.031	.076	.021	.069	-.519*	-.368*	.770*	.675*	-.090	-.218*
104 THGHCIRC	.274*	.754*	.768*	.783*	.727*	-.027	.336*	.238*	-.131*	.337*	.082
105 THGHCCLR	.217*	.617*	.676*	.654*	.638*	-.002	.295*	.219*	-.097	.331*	.140*
106 THUMBRR	.145*	.213*	.275*	.233*	.225*	.033	.157*	.002	-.112	.105	-.003
107 THMBTPR	-.108	.063	.164*	.114*	.147*	-.330*	-.197*	.465*	.362*	-.198*	-.290*
108 TROCHHT	-.412*	-.262*	-.153*	-.216*	-.163*	-.606*	-.517*	.741*	.721*	-.356*	-.372*
109 VTCASCC	.568*	.767*	.774*	.790*	.745*	.311*	.606*	-.132*	-.464*	.521*	.244*
110 VTCUSA	.568*	.751*	.753*	.772*	.728*	.332*	.611*	-.156*	-.471*	.516*	.254*
111 WSTBLNI	.606*	.135*	.033	.078	.040	.587*	.284*	-.692*	-.439*	-.043	.245*
112 WSTBLDM		.481*	.453*	.495*	.475*	.224*	.672*	-.250*	-.704*	.388*	-.076
113 WSTBRTH	.481*		.904*	.957*	.839*	.127*	.506*	.094	-.309*	.404*	.032
114 WSCIRCNI	.453*		.904*	.957*	.918*	.055	.497*	.200*	-.262*	.377*	-.086
115 WSCIRCOM	.495*		.957*	.955*	.932*	.094	.538*	.152*	-.313*	.400*	-.045
116 WSTDEPTH	.475*		.839*	.918*	.932*	.087	.533*	.176*	-.299*	.350*	-.115*
117 WSTFRLNI	.224*		.127*	.055	.094	.087	.579*	-.746*	-.460*	-.087	.233*
118 WSTFRLDM	.672*		.506*	.497*	.538*	.533*	.579*	.316*	-.770*	.382*	-.093
119 WSTHNI	-.250*		.094	.200*	.152*	.176*	.746*	-.316*	.623*	.101	-.303*
120 WSTHDM	-.704*		-.309*	-.262*	-.313*	-.299*	-.460*	-.770*	.623*	-.345*	.012

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
121	WSHTSTNI	.388*	.404*	.377*	.400*	.350*	-.087	.382*	.101	-.345*	.401*
122	WSHTSTOM	-.076	.032	-.086	-.045	-.115*	.233*	-.093	-.303*	.012	.401*
123	WSNIPLTN	-.294*	-.075	-.160*	-.140*	-.180*	.285*	-.236*	-.288*	.187*	.532*
124	WSNIWSON	.551*	.466*	.528*	.532*	.543*	-.327*	.530*	.415*	-.407*	.522*
125	WEIGHT	.355*	.832*	.885*	.867*	.827*	.042	.413*	.196*	-.191*	.359*
126	WRCTRGL	.039	.064	.129*	.099	.123*	-.117*	-.009	.182*	.076	-.033
127	WRISCIRO	.217*	.436*	.493*	.455*	.450*	.111	.253*	-.009	-.166*	.218*
128	WRISGHGT	.174*	.240*	.191*	.215*	.175*	.140*	.203*	-.046	-.111	.205*
129	WRISHTST	.436*	.319*	.223*	.271*	.207*	.480*	.491*	-.525*	-.568*	.505*
130	WRINFGL	-.096	-.036	.034	-.009	.024	-.204*	-.149*	.254*	.212*	-.144*
131	WRNHLGTH	-.052	-.036	.041	.000	.032	-.182*	-.111	.215*	.154*	-.091
132	WRNALLLN	-.103	.077	.171*	.123*	.154*	-.317*	-.186*	.458*	.357*	-.187*
133	WRNALLX	-.080	.078	.157*	.121*	.124*	-.324*	-.185*	.438*	.336*	-.169*
212	BIGBRN	.217*	.543*	.593*	.571*	.548*	.023	.271*	.149*	.110	.236*
213	BIIINORBN	-.092	-.008	.086	.034	.071	-.212*	-.098	.267*	.166*	-.065
214	BIOCBRN	.004	.143*	.214*	.168*	.176*	-.112	-.006	.152*	.053	.026
215	GIRBDTHN	.151*	.317*	.362*	.328*	.290*	-.030	.139*	.106	-.067	.192*
216	BIZYBRN	.159*	.399*	.456*	.417*	.386*	-.043	.170*	.151*	-.068	.206*
217	LIPLGTHY	-.050	.033	.139*	.078	.128*	-.114*	-.018	.215*	.121*	-.053
218	MAXFRONH	-.008	.117*	.194*	.144*	.147*	-.174*	-.028	.204*	.077	.038
219	MENCRINH	-.022	.066	.131*	.097	.139*	-.068	.002	.118*	.046	-.051
220	MENSELLN	-.032	.058	.077	.053	.073	.042	-.013	-.048	.001	-.079
221	MENUBRN	-.159*	-.065	.007	-.036	.010	-.115*	-.119*	.136*	.140*	-.127*
222	NINFRONH	.055	.169*	.222*	.181*	.175*	-.069	.047	.096	-.013	.098
223	NOSEBRTN	-.194*	-.121*	.042	-.047	.030	-.336*	-.179*	.414*	.286*	-.117*
224	NOSEPRN	.232*	.226*	.177*	.203*	.163*	.122*	.184*	-.147*	-.195*	.116*
225	SNSSSELN	.105	.082	.030	.046	.030	.179*	.084	-.228*	-.136*	-.002
226	ALAREB	-.061	.069	.152*	.105	.122*	-.157*	-.049	.151*	.065	-.008
227	ALARET	.070	.103	.062	.061	.033	.126*	.091	-.248*	-.203*	.093
228	CNEILB	-.132*	.007	.113	.057	.100	-.233*	-.118*	.249*	.147*	-.054
229	CNEILT	.036	.124*	.109	.103	.095	.046	.065	-.137*	-.144*	.073
230	CRINIONX	.011	.084	.045	.049	.013	.095	.037	-.190*	-.124*	.061
231	CRINIONZ	.010	.012	-.050	-.030	-.072	.086	.016	-.203*	-.122*	.075
232	ECTORB	.021	.159*	.218*	.179*	.182*	-.081	.037	.068	-.038	.058
233	ECT*RB	.011	.094	.057	.066	.041	.038	.042	-.168*	-.162*	.099
234	FRTMB	.024	.160*	.195*	.166*	.159*	-.043	.046	.021	-.057	.038
235	FRTMT	.050	.066	.000	.025	-.014	.095	.071	-.227*	-.193*	.122*
236	GLABX	.022	.160*	.181*	.156*	.145*	-.015	.043	-.010	-.058	.045
237	GLABZ	.002	.053	-.001	.017	.008	.117*	.060	-.209*	-.153*	.075
238	GONICMB	.097	.224*	.292*	.255*	.244*	-.093	.088	.114*	-.051	.107
239	GONICNT	.109	.233*	.225*	.221*	.192*	.051	.139*	-.155*	-.236*	.198*
240	INFORBB	-.020	.113	.195*	.144*	.165*	-.116*	.001	.119*	.016	.010
241	INFORBT	.035	.092	.052	.062	.036	.052	.057	-.185*	-.181*	.091
242	MENTONX	.052	.212*	.261*	.231*	.225*	-.071	.049	.100	-.022	.082
243	MENTONZ	-.016	.098	.101	.085	.087	.022	.021	-.106	-.092	.028
244	PHENTONX	-.009	.149*	.226*	.181*	.192*	-.129*	.002	.166*	.038	.038
245	PHENTONZ	.005	.107	.093	.082	.070	.058	.040	-.137*	.107	.055
246	PROMASX	.039	.165*	.203*	.174*	.166*	-.041	.043	.026	-.048	.041
247	PROMASZ	.062	.077	.015	.033	.006	.129*	.076	-.242*	-.183*	.076
248	SELLIONX	.037	.176*	.189*	.169*	.146*	-.002	.053	-.024	-.069	.053
249	SELLIONZ	.005	.049	.028	.033	.014	.000	.033	-.102	-.115*	.098
250	STOMIONX	-.108	.029	.144*	.083	.126*	-.226*	-.091	.256*	.138*	-.053
251	STOMIONZ	.002	.071	.057	.050	.045	.036	.031	-.134*	-.112	.044
252	SUBHAXX	-.047	.080	.144*	.105	.113	-.109	-.029	.101	.032	.001
253	SUBHASZ	.069	.097	.044	.059	.031	.106	.083	-.227*	-.188*	.094
254	TRAGB	-.031	.023	.090	.054	.063	-.125*	-.048	.069	.012	-.033
255	TRAGT	.061	.125*	.082	.093	.063	.069	.078	-.214*	.213*	.113
256	ZYGB	-.034	.070	.141*	.102	.118*	-.115*	-.031	.093	.019	-.017
257	ZYGT	-.041	.035	.015	.012	-.004	.012	-.017	-.155*	-.113	.044
258	ZYFRB	.032	.179*	.220*	.188*	.187*	-.018	.063	.011	-.067	.044
259	ZYFRT	.030	.083	.033	.051	.014	.032	.040	-.164*	-.156*	.114*
302	AGE	.315*	.344*	.421*	.385*	.399*	.091	.289*	.053	-.158*	.120*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
2 ALEXDPST	-.175*	.528*	.811*	.126*	.441*	.179*	.199*	.036	.046	.147*	.106
3 ACRHGT	-.115*	.161*	.201*	.131*	.040	.472*	.033	.079	.092	.195*	.160*
4 ACRHST	.214*	.113	.238*	-.024	.200*	.474*	.787*	-.228*	-.164*	-.342*	-.321*
5 ACDRLGTH	-.136*	.099	.133*	.092	.059	-.393*	-.517*	.209*	.167*	.570*	.554*
6 ANKLCIRC	.063	.156*	.638*	.111	.597*	.108	.181*	.143*	.121*	.031	.051
7 AXHGHT	-.117*	.031	-.070	.103	-.174*	.351*	-.123*	.100	.108	.162*	.133*
8 AXARCIRC	-.040	.368*	.883*	.130*	.569*	.126*	.166*	.083	.055	.152*	.109
9 BLFTCIRC	.037	.098	.480*	.134*	.265*	.043	.065	.254*	.240*	.037	.088
10 BLFTLGTH	-.079	.060	.193*	.236*	.260*	-.152*	-.284*	.513*	.460*	.267*	.215*
11 BCMBOTH	.020	.067	.314*	.061	.256*	-.270*	-.099	.164*	.139*	.148*	.174*
12 BICIRCFL	-.040	.262*	.797*	.180*	.590*	.069	.046	.194*	.138*	.207*	.150*
13 BIDLBDTH	.002	.279*	.816*	.132*	.523*	.040	.129*	.114*	.085	.161*	.132*
14 BIMBDTH	.019	.056	.346*	.140*	.531*	-.003	.029	.232*	.228*	.124*	.150*
15 BISBDTH	-.120*	.331*	.403*	.007	.194*	.202*	.312*	-.098	-.059	-.026	.014
16 BITCHARC	-.046	.211*	.542*	.207*	.421*	-.027	-.045	.239*	.213*	.229*	.168*
17 BITCOARC	.030	.040	.200*	.044	.161*	-.002	.132*	.051	.069	-.038	-.042
18 BITCRARC	.029	.113	.281*	.088	.210*	-.024	.092	.092	.107	.032	.005
19 BITFRARC	.023	.144*	.366*	.142*	.312*	-.024	.043	.177*	.158*	.096	.049
20 BITSNARC	-.026	.285*	.589*	.155*	.414*	.078	.175*	.102	.093	.093	.060
21 B TSNARC	-.035	.214*	.487*	.202*	.391*	-.039	-.072	.264*	.241*	.199*	.139*
22 BIZBDTH	-.049	.181*	.455*	.165*	.367*	.002	.037	.173*	.172*	.164*	.127*
23 BSTPTR	-.167*	.329*	.605*	.091	.360*	.096	.107	.063	.062	.143*	.165*
24 BUTTCIRC	-.030	.425*	.933*	.130*	.527*	.145*	.216*	.075	.062	.162*	.149*
25 BUTTDPTH	-.164*	.442*	.866*	.135*	.477*	.196*	.188*	.070	.061	.150*	.147*
26 BUTTHGHT	-.557*	.070	-.067	.153*	.140*	-.109	-.63*	.279*	.229*	.451*	.433*
27 BUTTKLTH	-.186*	.176*	.414*	.107	.134*	-.07*	.451*	.227*	.139*	.441*	.364*
28 BUTTPLTH	-.214*	.113	.210*	.072	-.040	-.090	-.489*	.176*	.095	.407*	.335*
29 CALFCIRC	.007	.249*	.797*	.130*	.563*	.066	.134*	.164*	.138*	.119*	.103
30 CALFHGHT	-.206*	.063	-.011	.176*	-.039	-.162*	-.558*	.311*	.259*	.417*	.354*
31 CERVHGHT	-.172*	.206*	.237*	.177*	.072	.110	-.212*	.164*	.153*	.357*	.358*
32 CERVSIT	.237*	.107	.222*	-.043	.208*	.263*	.75*	-.261*	-.194*	-.364*	-.332*
33 CHSTBDTH	-.023	.311*	.807*	.049	.454*	.203*	.271*	.001	-.017	.071	.080
34 CHSTCIRC	-.045	.341*	.883*	.089	.526*	.183*	.218*	.056	.025	.179*	.156*
35 CHSTCISC	-.016	.297*	.867*	.101	.547*	.147*	.190*	.082	.045	.184*	.161*
36 CHSTCB	-.049	.344*	.868*	.090	.521*	.221*	.269*	.026	.006	.143*	.133*
37 CHSTDPTH	-.063	.387*	.836*	.091	.482*	.146*	.187*	.052	.022	.188*	.170*
38 CHSTHGHT	-.104	-.038	-.101	.072	-.150*	.127*	.284*	.119*	.103	.191*	.195*
39 CRCHHGHT	-.206*	-.111	-.260*	.080	-.227*	-.208*	-.708*	.264*	.184*	.402*	.3-7*
40 CRCHLNI	-.104	.624*	.772*	.136*	.415*	.239*	.313*	.004	.042	.059	.073
41 CRCHLOM	.360*	-.025	.630*	.072	.387*	.238*	.344*	-.037	-.005	-.020	.006
42 CRLPNI	-.054	.498*	.612*	.116*	.319*	.197*	.294*	-.046	.003	.021	.053
43 CRLPOM	.451*	.248*	.314*	.018	.199*	.158*	.297*	-.109	-.069	-.085	-.046
44 EARBBDTH	-.005	.075	.143*	.071	.159*	.003	.044	.115*	.117*	.047	.052
45 EARLGTH	.023	.143*	.213*	-.015	.166*	.098	.285*	-.062	-.052	-.073	-.047
46 EARLTRAG	.025	.074	.078	-.054	.071	.074	.178*	-.071	-.059	-.065	-.034
47 EARPROI	.021	.023	.044	-.016	.074	.038	.150*	-.013	.011	-.048	.071
48 ELBCIRC	-.056	.301*	.815*	.242*	.719*	.103	.115*	.235*	.199*	.191*	.155*
49 ELRHGHT	.220*	.072	.191*	-.048	.153*	.570*	.863*	-.273*	-.200*	-.494*	-.474*
50 EYENTSIT	.287*	-.005	.056	-.123*	.128*	.171*	.724*	-.297*	-.228*	-.453*	-.425*
51 FTURHOR	-.018	.086	.411*	.151*	.467*	.006	-.037	.320*	.259*	.133*	.126*
52 FOOTLGTH	-.095	.075	.217*	.307*	.319*	-.168*	-.303*	.633*	.597*	.310*	.289*
53 FCIRCFL	-.044	.232*	.737*	.217*	.658*	.051	.044	.233*	.191*	.210*	.167*
54 FORFORBR	-.002	.269*	.768*	.104	.484*	.148*	.168*	.045	.022	.146*	.111
55 FORMDLG	-.214*	.071	.133*	.356*	.216*	-.380*	-.630*	.740*	.616*	.606*	.572*
56 FNCLEGLG	-.287*	.118*	.207*	.116*	.014	-.104	-.602*	.273*	.204*	.496*	.457*
57 GLUFURHT	-.317*	.018	-.121*	.117*	-.160*	-.189*	-.710*	.284*	.215*	.475*	.447*
58 HANDBRTH	.026	.081	.387*	.196*	.641*	-.054	-.021	.348*	.309*	.179*	.173*
59 HANDCIRC	.003	.113	.471*	.233*	.711*	-.022	.013	.337*	.305*	.189*	.174*
60 HANDLGTH	-.147*	.050	.154*	.413*	.304*	-.235*	-.398*	.916*	.740*	.379*	.341*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
61 HEADBTH	-.011	.105	.310*	.070	.236*	.030	.074	.078	.109	.058	.050
62 HEADCIRC	-.030	.135*	.408*	.118*	.330*	.019	.063	.144*	.155*	.074	.093
63 HEADLGTN	-.013	.044	.232*	.064	.229*	-.002	.026	.116*	.107	.020	.020
64 HLAKCIRC	-.080	.170*	.545*	.247*	.604*	-.022	-.114*	.425*	.392*	.344*	.273*
65 HEELBTH	-.119*	.192*	.425*	.186*	.369*	-.135*	-.245*	.365*	.320*	.314*	.271*
66 HIPBTH	.013	.375*	.781*	.076	.437*	.150*	.274*	.011	.010	.093	.085
67 HIPBSIT	-.049	.410*	.844*	.077	.427*	.162*	.242*	.024	.011	.114*	.100
68 ILCRSIT	-.071	-.094	.074	.052	-.110	-.156*	-.655*	.266*	.164*	.470*	.461*
69 IMPUPBTH	-.162*	.138*	.226*	.215*	.199*	-.111	-.244*	.294*	.284*	.293*	.235*
70 INSCYE1	.052	.128*	.569*	.076	.387*	.032	.141*	.055	.035	.156*	.135*
71 INSCYE2	.034	.125*	.512*	.072	.355*	-.085	.054	.084	.060	.178*	.161*
72 KNEECIRC	-.068	.347*	.835*	.188*	.588*	.124*	.159*	.175*	.174*	.170*	.150*
73 KNEENTHP	-.270*	.083	.007	.149*	-.033	-.142*	-.594*	.330*	.257*	.427*	.375*
74 KNEENTS1	-.252*	.122*	.212*	.190*	.148*	-.148*	-.593*	.401*	.312*	.499*	.463*
75 LATFEMEP	-.242*	.038	.039	.151*	.011	-.160*	-.620*	.365*	.279*	.444*	.407*
76 LATMALHT	.086	.022	.113	.035	.151*	.187*	.203*	-.041	-.006	-.179*	-.156*
77 LOTMCIRC	-.056	.347*	.861*	.170*	.576*	.141*	.193*	.142*	.128*	.139*	.135*
78 MENSELL	.001	-.014	.145*	.098	.154*	-.090	-.077	.207*	.169*	.137*	.100
79 MSHTSIT	.214*	.132*	.278*	-.017	.240*	.412*	.793*	-.226*	-.161*	-.338*	-.309*
80 MKBPLGTN	-.042	.354*	.638*	.085	.399*	.099	.248*	.032	.022	.075	.045
81 NECKCIRC	-.049	.310*	.729*	.168*	.562*	.091	.152*	.110	.086	.161*	.132*
82 NECKCRCB	-.075	.284*	.665*	.157*	.515*	.053	.119*	.119*	.105	.160*	.144*
83 NECKNTLT	-.129*	.212*	.257*	.165*	.079	.200*	-.189*	.171*	.139*	.337*	.314*
84 OVNDFTRN	-.106	.011	.046	.138*	-.002	-.294*	-.543*	.404*	.320*	.528*	.528*
85 OVNDFRME	-.053	-.054	-.017	.108	.000	-.561*	-.529*	.414*	.337*	.483*	.500*
86 OVNDFRMS	.045	.074	.193*	.108	.174*	-.217*	-.054	.273*	.231*	.262*	.306*
87 POPHGHT	-.206*	-.113	-.283*	.082	-.156*	-.208*	-.639*	.285*	.212*	.367*	.379*
88 RASTL	-.248*	.110	.061	.189*	.069	-.449*	-.670*	.419*	.357*	.617*	.615*
89 SCYECIRC	-.046	.343*	.818*	.165*	.593*	.176*	.193*	.094	.076	.183*	.161*
90 SCYEDPTN	-.025	.207*	.383*	.056	.280*	-.144*	.109	-.002	.006	.032	.112
91 SHOUCIRC	-.006	.290*	.837*	.137*	.555*	-.016	.060	.147*	.098	.222*	.204*
92 SHOUELLT	-.113	.088	.102	.089	.078	-.414*	-.521*	.221*	.175*	.578*	.564*
93 SHOULGTN	-.068	.024	.022	-.046	.031	-.379*	-.173*	.090	.046	.084	.081
94 SITTINGHT	.297*	-.009	.075	-.127*	.144*	.166*	.755*	-.300*	-.236*	-.471*	-.444*
95 SLLSPEL	.040	.123*	.438*	.010	.281*	-.268*	-.161*	.098	.041	.352*	.332*
96 SLLSPSC	.125*	.063	.459*	.018	.334*	.067	.191*	.018	-.014	.065	.002
97 SLLSPUR	-.065	.140*	.424*	.125*	.303*	-.405*	-.442*	.323*	.238*	.592*	.548*
98 SLOUTSN	-.161*	.057	.046	.133*	.038	-.541*	-.662*	.339*	.283*	.644*	-.29*
99 SPAN	-.198*	.041	.107	.229*	.135*	-.543*	-.717*	.588*	.483*	.635*	.641*
100 STATURE											
101 STRLGTN	-.043	.334*	.716*	.103	.474*	.074	.238*	.035	.023	.100	.064
102 SUPSTRHT	-.135*	.181*	.239*	.130*	.072	.108	-.257*	.158*	.114*	.300*	.233*
103 TENRIBHT	-.166*	.102	.088	.123*	-.022	.010	-.461*	.197*	.162*	.403*	.388*
104 TNGMCIRC	-.079	.419*	.920*	.152*	.497*	.116*	.126*	.111	.082	.193*	.168*
105 TNGMCLR	-.047	.363*	.827*	.165*	.502*	.102	.121*	.121*	.084	.169*	.123*
106 THUMBSR	-.028	.133*	.323*	.226*	.522*	-.008	.063	.233*	.266*	.123*	.139*
107 THUMBTPR	-.206*	.116*	.214*	.252*	.189*	-.411*	.601*	.484*	.446*	.962*	.778*
108 TROCCHT	-.330*	.032	-.130*	.140*	-.148*	-.187*	-.692*	.274*	.205*	.473*	.451*
109 VTCASCC	.061	.370*	.773*	.086	.477*	.376*	.562*	-.072	-.031	-.067	-.067
110 VICUSA	.091	.357*	.759*	.076	.476*	.374*	.574*	-.077	-.042	-.076	-.085
111 WSTBLNI	.219*	-.276*	-.003	-.070	.086	.122*	.451*	-.155*	-.129*	-.238*	-.208*
112 WSTBLON	-.294*	.531*	.355*	.039	.217*	.174*	.436*	-.096	-.052	-.103	-.080
113 WSTBATH	-.075	.466*	.832*	.064	.436*	.240*	.319*	-.036	-.036	.077	.078
114 WSCIRCNI	-.160*	.528*	.885*	.129*	.493*	.191*	.223*	.034	.041	.171*	.157*
115 WSCIRCNI	-.140*	.532*	.867*	.099	.455*	.215*	.271*	-.008	.000	.123*	.121*
116 WSTDEPTH	.180*	.543*	.827*	.123*	.450*	.175*	.207*	.024	.032	.154*	.124*
117 WSTFRLNI	.285*	.377*	.042	-.117*	.111	.140*	.480*	-.204*	-.182*	-.317*	-.324*
118 WSTFRLON	-.236*	.530*	.413*	-.009	.253*	.203*	.491*	-.149*	-.111	-.186*	-.185*
119 WSTHMI	-.288*	.415*	.196*	.182*	-.009	-.046	-.525*	.254*	.215*	.458*	.438*
120 WSTHON	.187*	.407*	.191*	.076	-.166*	-.111	-.568*	.212*	.154*	.357*	.336*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133	
121	WSHTSTNI	.087	.522*	.359*	.056	.218*	.205*	.505*	-.144*	-.091	-.187*	-.169*
122	WSHTSTOM	.532*	-.346*	.049	-.033	.124*	.183*	.459*	-.166*	-.134*	-.281*	-.277*
123	WSHIPLTH		-.566*	-.081	-.112	.037	.014	.227*	-.117*	-.124*	-.184*	-.183*
124	WSNIWSOM	-.566*		.444*	.117*	.178*	.074	.062	.042	.052	.117*	.099
125	WEIGHT	-.031	.444*		.175*	.621*	.138*	.175*	.142*	.113	.214*	.185*
126	WRCTRGR	-.112	.117*	.175*		.221*	-.004	-.086	.422*	.505*	.160*	.123*
127	WRISCIRC	.037	.178*	.621*	.221*		.023	.132*	.300*	.253*	.152*	.129*
128	WRISHGHT	.014	.074	.138*	-.004	.023		.605*	.605*	-.210*	-.414*	-.414*
129	WRISHTST	.227*	.062	.175*	-.086	.132*	.605*		-.346*	-.267*	-.590*	-.574*
130	WPINFMGL	-.117*	.042	.142*	.422*	.300*	-.210*	-.346*		.786*	.347*	.313*
131	WRTHLGTH	-.124*	.052	.113	.505*	.253*	-.160*	-.267*	.786*		.276*	.251*
132	WRWALLLN	-.184*	.117*	.214*	.160*	.152*	-.414*	-.590*	.347*	.276*		.794*
133	WRWALLE	-.183*	.099	.185*	.123*	.129*	-.414*	-.574*	.313*	.251*	.794*	
212	BIGBRH	-.065	.298*	.607*	.150*	.394*	.078	.085	.098	.080	.161*	.147*
213	BLINORBH	-.136*	.113	.184*	.193*	.185*	-.118*	-.248*	.278*	.246*	.242*	.201*
214	BLOCBRMH	-.088	.109	.298*	.188*	.276*	-.055	-.105	.237*	.241*	.194*	.161*
215	BTRBDTHH	-.036	.196*	.382*	.145*	.295*	.018	.051	.131*	.131*	.113	.108
216	BIZYBRH	-.067	.239*	.507*	.174*	.375*	.006	.031	.158*	.158*	.179*	.150*
217	LIPLGTHH	-.105	.109	.214*	.158*	.193*	-.089	-.171*	.247*	.223*	.222*	.141*
218	MAXFROMH	-.117*	.136*	.292*	.208*	.274*	-.061	-.136*	.256*	.249*	.224*	.200*
219	MENCRINH	-.077	.075	.175*	.139*	.14*	-.126*	-.151*	.183*	.170*	.150*	.147*
220	MENSELLH	.023	-.049	.131*	.080	.143*	-.075	-.051	.169*	.132*	.107	.074
221	MENSEBMM	-.047	-.010	.118*	.126*	.097	-.138*	-.225*	.214*	.178*	.200*	.162*
222	MINFROMH	-.038	.121*	.271*	.143*	.257*	-.012	-.010	.157*	.159*	.120*	.136*
223	MOSEBRTH	-.205*	.136*	.175*	.238*	.152*	-.202*	-.395*	.382*	.339*	.369*	.308*
224	MOSEPRH	.015	.067	.068	-.008	.097	.148*	.242*	-.045	-.043	-.089	-.061
225	SBUSSELH	.082	-.091	-.023	-.030	.058	.028	.158*	.010	.003	-.087	-.080
226	ALAREB	-.090	.087	.254*	.130*	.233*	-.062	.135*	.188*	.186*	.129*	.143*
227	ALARET	.111	-.022	.034	-.066	.027	.006	.193*	-.045	-.057	-.128*	-.135*
228	CNEILB	-.134*	.097	.248*	.158*	.211*	-.110	-.252*	.233*	.221*	.200*	.198*
229	CNEILT	.053	.030	.136*	.012	.108	-.049	.087	.062	.050	-.015	-.042
230	CRINICMX	.090	-.056	.086	-.058	.137*	.051	.144*	-.036	-.036	-.117*	-.088
231	CRINICMZ	.122*	-.070	-.043	-.116*	-.002	.062	.175*	-.101	-.112	-.154*	-.131*
232	ECTORBB	-.065	.119*	.269*	.090	.191*	-.024	-.023	.111	.113	.069	.076
233	ECTORBT	.089	.005	.084	-.050	.063	-.008	.132*	-.017	-.030	-.099	-.105
234	FRTMB	-.040	.090	.238*	.066	.179*	-.013	.000	.094	.099	.044	.049
235	FRTMT	.132*	-.023	.024	-.124*	-.017	.049	.222*	-.138*	-.136*	-.184*	-.161*
236	GLABX	-.013	.059	.250*	.070	.241*	-.002	.017	.118*	.105	.037	.047
237	GLABZ	.140*	-.032	.030	-.083	.026	.008	.153*	-.057	-.078	-.134*	-.173*
238	GONICMB	-.103	.179*	.323*	.093	.230*	.025	-.005	.081	.083	.081	.119*
239	GONICMT	.049	.099	.273*	.040	.226*	.008	.191*	.048	.035	-.069	-.066
240	INFORBB	-.092	.111	.272*	.125*	.235*	-.043	-.088	.184*	.175*	.114*	.114*
241	INFORBT	.064	.007	.066	-.044	.054	-.015	.135*	-.020	-.030	-.094	-.100
242	MENTOMX	-.058	.115*	.325*	.095	.269*	.017	-.017	.092	.105	.084	.102
243	MENTOMZ	.057	.004	.167*	.039	.140*	-.076	.029	.111	.079	.043	.013
244	PMENTOMX	-.095	.122*	.316*	.123*	.262*	-.026	-.100	.147*	.146*	.139*	.151*
245	PMENTOMZ	.075	-.012	.136*	.025	.128*	-.037	.087	.075	.058	-.007	-.037
246	PROMASX	-.040	.074	.253*	.096	.258*	.015	.008	.124*	.125*	.040	.066
247	PROMASZ	.119*	-.034	.003	-.074	.004	.002	.179*	-.051	-.065	-.125*	-.142*
248	SELLICMX	-.007	.054	.247*	.059	.246*	.028	.048	.085	.078	.006	.029
249	SELLICMZ	.056	.038	.055	-.034	.021	-.024	.089	-.021	-.031	-.054	-.062
250	STOMICMX	-.153*	.117*	.262*	.173*	.227*	-.102	-.240*	.246*	.235*	.210*	.206*
251	STOMICMZ	.068	.002	.086	.001	.077	-.064	.068	.074	.058	-.008	-.039
252	SUBNASX	-.066	.061	.234*	.111	.232*	-.043	-.093	.152*	.156*	.091	.115*
253	SUBNASZ	.100	-.013	.036	-.055	.043	.001	.180*	-.029	-.042	-.107	-.112
254	TRAGB	-.122*	.038	.125*	.055	.104	-.022	-.078	.078	.097	.062	.114*
255	TRAGT	.073	.013	.098	-.040	.080	-.011	.168*	-.020	-.029	-.108	-.105
256	ZYGB	-.083	.078	.208*	.089	.161*	-.040	-.095	.139*	.126*	.079	.101
257	ZYGT	.075	-.028	.080	-.007	.086	-.047	.077	.053	.025	-.063	-.079
258	ZYFRB	-.028	.090	.262*	.064	.204*	-.016	.008	.099	.099	.041	.041
259	ZYFRT	.083	.001	.053	-.064	.035	.016	.153*	-.059	-.061	-.117*	-.097
302	AGE	-.119*	.238*	.246*	.085	.147*	.089	.145*	.036	.072	.102	.067

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222
2 ABEXPST	.532*	.106	.201*	.279*	.380*	.139*	.169*	.130*	.065	.006	.189*
3 ACRHGT	.185*	.092	.086	.124*	.144*	.117*	.088	.032	-.054	-.028	.053
4 ACRHST	.176*	-.202*	-.047	.135*	.117*	-.142*	-.080	-.104	-.030	-.208*	.029
5 ACRDLGTH	.142*	.150*	.110	.105	.130*	.126*	.113	.107	.050	.099	.059
6 ANKLCIRC	.340*	.132*	.208*	.223*	.323*	.093	.234*	.045	.101	.083	.210*
7 AXHGT	-.004	.101	.051	-.006	-.013	.112	.053	.016	-.079	-.015	-.015
8 AXARCIRC	.555*	.137*	.250*	.325*	.449*	.150*	.233*	.115*	.099	.096	.226*
9 BLFTCIRC	.263*	.188*	.241*	.240*	.304*	.207*	.238*	.128*	.183*	.168*	.197*
10 BLFTLGTH	.142*	.301*	.270*	.150*	.182*	.315*	.273*	.158*	.144*	.195*	.151*
11 BCRMBOTH	.157*	.108	.183*	.172*	.214*	.137*	.185*	.102	.118*	.097	.114*
12 BICIRCFL	.476*	.218*	.293*	.290*	.400*	.256*	.290*	.141*	.133*	.195*	.232*
13 BIDLBOTH	.513*	.130*	.264*	.336*	.431*	.188*	.244*	.128*	.122*	.106	.222*
14 BIMBOTH	.178*	.138*	.194*	.197*	.227*	.169*	.225*	.113	.116*	.105	.155*
15 BISBOTH	.288*	-.082	.046	.187*	.217*	-.087	.023	-.020	-.022	-.159*	.095
16 BITCHARC	.423*	.333*	.460*	.458*	.532*	.485*	.420*	.349*	.306*	.340*	.322*
17 BITCOARC	.255*	.131*	.261*	.247*	.346*	.025	.255*	.078	.162*	.076	.308*
18 BITCRARC	.303*	.216*	.335*	.328*	.444*	.114*	.350*	.442*	.199*	.097	.472*
19 BITFRARC	.365*	.373*	.491*	.396*	.553*	.237*	.524*	.294*	.214*	.148*	.560*
20 BITSMARC	.559*	.166*	.350*	.441*	.488*	.291*	.268*	.243*	.235*	.181*	.253*
21 BITSMARC	.431*	.442*	.572*	.469*	.619*	.527*	.541*	.224*	.140*	.207*	.421*
22 BIZBOTH	.520*	.409*	.702*	.732*	.897*	.320*	.608*	.186*	.126*	.101	.535*
23 BSTPTBR	.405*	.051	.143*	.256*	.296*	.097	.144*	.107	.035	-.003	.170*
24 BUTTCIRC	.538*	.125*	.228*	.318*	.439*	.140*	.226*	.136*	.104	.069	.205*
25 BUTTOPTH	.528*	.146*	.228*	.305*	.425*	.151*	.225*	.132*	.092	.084	.212*
26 BUTTHGHT	-.028	.267*	.131*	.019	.014	.208*	.174*	.106	-.014	.165*	.034
27 BUTTKLTH	.245*	.280*	.203*	.093	.174*	.274*	.199*	.155*	.075	.190*	.085
28 BUTIPLTH	.135*	.231*	.131*	.005	.068	.210*	.123*	.125*	.034	.147*	.012
29 CALFCIRC	.449*	.167*	.253*	.284*	.390*	.13*	.253*	.143*	.115*	.125*	.220*
30 CALFHGHT	.031	.256*	.158*	.026	.048	.267*	.196*	.162*	.053	.186*	.092
31 CERVHGHT	.165*	.156*	.134*	.124*	.162*	.143*	.132*	.063	-.027	-.004	.064
32 CERVSIT	.138*	-.232*	.068	.107	.102	-.168*	-.103	-.106	-.028	-.224*	.004
33 CHSTBOTH	.548*	.016	.174*	.324*	.404*	.100	.158*	.078	.087	-.010	.194*
34 CHSTCIRC	.577*	.068	.203*	.355*	.433*	.144*	.195*	.101	.084	.028	.224*
35 CHSTCISC	.564*	.097	.229*	.361*	.446*	.166*	.233*	.098	.100	.062	.238*
36 CHSTCB	.573*	.046	.180*	.348*	.424*	.121*	.173*	.090	.088	.009	.219*
37 CHSTDPTH	.550*	.070	.174*	.312*	.390*	.133*	.156*	.102	.064	.010	.195*
38 CHSTHGHT	-.048	.147*	.038	-.006	-.009	.144*	.055	.042	-.071	.063	-.007
39 CRCHHGHT	-.160*	.206*	.051	-.108	-.119*	.176*	.075	.085	.009	.175*	-.049
40 CRCHLNI	.482*	.108	.197*	.301*	.407*	.103	.200*	.094	.022	-.002	.206*
41 CRHLNI	.374*	.041	.155*	.232*	.329*	.040	.138*	.059	.070	.005	.165*
42 CRLPNI	.377*	.073	.142*	.215*	.317*	.054	.155*	.059	.015	-.008	.145*
43 CRLPON	.174*	-.033	.047	.074	.145*	-.042	.028	-.005	.051	-.020	.050
44 EARBOTH	.113	.043	.067	.214*	.111	.128*	.078	.104	.125*	.065	.097
45 EARLGTH	.190*	-.092	.051	.224*	.182*	.021	.037	.020	.053	-.116*	.119*
46 EARLTRAG	.047	-.100	-.030	.114*	.058	-.022	-.034	.035	.038	-.071	.064
47 EARPROT	.086	-.041	.100	.140*	.114*	.015	.005	.014	.068	-.087	.032
48 ELBCIRC	.498*	.209*	.310*	.335*	.444*	.237*	.312*	.129*	.132*	.143*	.258*
49 ELRHGHT	.127*	-.214*	-.062	.079	.070	-.168*	-.094	-.130*	-.046	-.207*	.021
50 EYENTSIT	.001	-.272*	-.132*	.030	-.016	-.181*	-.164*	-.121*	-.037	-.209*	-.065
51 FIBRHOR	.228*	.224*	.253*	.226*	.293*	.247*	.269*	.142*	.177*	.202*	.195*
52 FOOTLGTH	.128*	.280*	.246*	.180*	.199*	.273*	.291*	.166*	.145*	.200*	.172*
53 FCIRCFL	.461*	.226*	.311*	.302*	.415*	.271*	.319*	.136*	.134*	.190*	.255*
54 FORFORBR	.460*	.087	.193*	.307*	.377*	.106	.190*	.070	.086	.071	.203*
55 FORMDLG	.046	.343*	.265*	.118*	.159*	.304*	.305*	.228*	.150*	.290*	.146*
56 FNCLECLG	.139*	.274*	.183*	.039	.113	.250*	.196*	.142*	.056	.196*	.075
57 GLUFURHT	-.038	.244*	.102	-.017	-.003	.187*	.145*	.122*	.002	.184*	.039
58 HANDBOTH	.228*	.192*	.251*	.226*	.278*	.197*	.276*	.117*	.160*	.157*	.225*
59 HANDCIRC	.305*	.207*	.303*	.267*	.328*	.228*	.304*	.131*	.168*	.161*	.235*
60 HANDLGTH	.100	.321*	.274*	.134*	.172*	.300*	.292*	.215*	.183*	.256*	.169*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222
61 HEADBRTH	.368*	.216*	.438*	.609*	.582*	.172*	.375*	.161*	.100	.024	.413*
62 HEADCIRC	.322*	.258*	.374*	.429*	.453*	.219*	.400*	.284*	.200*	.166*	.472*
63 HEADLGTH	.093	.145*	.130*	.103	.117*	.143*	.188*	.244*	.194*	.185*	.218*
64 HLAKCIRC	.324*	.313*	.338*	.282*	.344*	.289*	.365*	.177*	.191*	.223*	.242*
65 HEELBRTH	.258*	.349*	.315*	.256*	.321*	.359*	.346*	.237*	.179*	.280*	.222*
66 HIPBRTH	.447*	.025	.145*	.275*	.357*	.041	.132*	.075	.064	-.034	.138*
67 HIPBRST	.46.7	.068	.151*	.280*	.368*	.064	.150*	.102	.078	.013	.146*
68 ILCRSIT	-.030	.156*	.037	-.025	-.024	.110	.069	.061	-.014	.128*	-.015
69 INPUBTH	.258*	.730*	.693*	.359*	.508*	.431*	.729*	.231*	.128*	.233*	.578*
70 INSCYE1	.339*	.057	.169*	.244*	.292*	.086	.164*	.050	.090	.033	.175*
71 INSCYE2	.297*	.081	.173*	.231*	.287*	.101	.186*	.064	.088	.055	.177*
72 KNEECIRC	.481*	.171*	.270*	.327*	.437*	.166*	.281*	.146*	.125*	.100	.245*
73 KNEENTMP	.027	.234*	.127*	.029	.050	.231*	.178*	.139*	.041	.196*	.068
74 KNEENTSI	.140*	.277*	.191*	.097	.140*	.256*	.238*	.179*	.102	.233*	.102
75 LATFEMEP	.061	.244*	.153*	.015	.053	.228*	.177*	.127*	.074	.200*	.061
76 LATMALHT	.053	-.130*	-.066	.013	-.012	-.126*	-.089	-.073	-.050	-.113	-.011
77 LOTHCIRC	.493*	.166*	.266*	.325*	.443*	.142*	.272*	.142*	.124*	.102	.243*
78 MENSELL	.109	.157*	.152*	.079	.122*	.090	.170*	.558*	.921*	.737*	.137*
79 MSHTSIT	.189*	-.180*	-.016	.146*	.145*	-.119*	-.049	-.092	-.021	-.192*	.047
80 MKBPLGTH	.434*	.022	.155*	.277*	.329*	.104	.141*	.091	.081	-.009	.175*
81 MECKCIRC	.540*	.229*	.332*	.379*	.490*	.228*	.326*	.140*	.144*	.131*	.323*
82 MECKRCB	.473*	.214*	.307*	.327*	.443*	.177*	.304*	.099	.106	.103	.295*
83 MECKHTLT	.200*	.56*	.134*	.141*	.168*	.207*	.138*	.063	-.033	.020	.064
84 OVMDFTRN	.057	.152*	.103	.059	.058	.188*	.143*	.100	.006	.112	.037
85 OVHFRE	.003	.127*	.068	.017	.013	.154*	.093	.094	.008	.100	-.002
86 OVMDFRHS	.127*	.035	.084	.106	.124*	.083	.095	.040	.000	.014	.052
87 POPNGHT	-.146*	.148*	.026	-.076	-.101	.105	.077	.075	.015	.141*	-.028
88 RASTL	.048	.273*	.175*	.084	.121*	.230*	.233*	.191*	.066	.236*	.095
89 SCYECIRC	.518*	.123*	.231*	.331*	.427*	.144*	.222*	.101	.094	.087	.220*
90 SCYEDPTH	.210*	.009	.063	.146*	.182*	-.018	.051	.003	.068	-.039	.094
91 SHOUCIRC	.520*	.159*	.272*	.360*	.458*	.208*	.270*	.127*	.113	.123*	.244*
92 SHOULLT	.122*	.148*	.105	.107	.123*	.123*	.106	.108	.043	.092	.055
93 SHOULGTH	-.024	-.006	.034	.035	.018	.076	.032	.029	.066	.043	-.008
94 SITTINGHT	.033	-.275*	-.121*	.035	.014	-.205*	-.148*	-.129*	-.024	-.208*	-.025
95 SLLSPCL	.282*	.065	.114*	.221*	.253*	.090	.104	.084	.067	.054	.100
96 SLLSPSC	.280*	.026	.128*	.187*	.235*	.106	.101	.052	.090	.031	.126*
97 SLLSPWR	.278*	.214*	.218*	.213*	.270*	.215*	.219*	.165*	.119*	.183*	.144*
98 SLOUTSM	.084	.209*	.130*	.072	.094	.165*	.140*	.167*	.061	.154*	.051
99 SPAN	.089	.291*	.230*	.112	.155*	.252*	.258*	.201*	.124*	.245*	.102
100 STATURE											
101 STRLGTH	.476*	.091	.225*	.287*	.378*	.121*	.212*	.087	.103	.041	.215*
102 SUPSTRHT	.171*	.216*	.136*	.107	.145*	.227*	.146*	.100	-.048	.085	.060
103 TENRIBHT	.064	.228*	.123*	.052	.075	.170*	.168*	.104	-.049	.114*	.072
104 THGHCIRC	.524*	.186*	.262*	.312*	.446*	.177*	.265*	.145*	.102	.119*	.234*
105 THGHCIR	.488*	.204*	.280*	.276*	.410*	.212*	.270*	.119*	.089	.123*	.245*
106 THUMBGR	.173*	.079	.126*	.218*	.234*	.109	.161*	.088	.084	.060	.170*
107 THUMBTPR	.163*	.276*	.229*	.124*	.186*	.247*	.252*	.212*	.135*	.226*	.129*
108 TROUWHT	-.092	.208*	.047	.005	-.013	.187*	.129*	.104	-.034	.170*	.019
109 VTCASCC	.495*	.012	.161*	.294*	.388*	.058	.126*	.052	.049	-.059	.174*
110 VTCUSA	.479*	-.003	.144*	.289*	.368*	.052	.110	.055	.052	-.059	.159*
111 WSTBLNI	-.013	-.221*	-.101	-.003	-.037	-.152*	-.151*	-.094	.015	-.186*	-.054
112 WSTBLON	.217*	-.092	.004	.151*	.159*	-.050	-.008	-.022	-.032	-.159*	.055
113 WSTBRTH	.543*	-.008	.143*	.317*	.399*	.033	.117*	.066	.058	-.065	.169*
114 WSCIRCHI	.593*	.086	.214*	.362*	.456*	.139*	.194*	.131*	.077	.007	.222*
115 WSCIRCON	.571*	.034	.168*	.328*	.417*	.078	.144*	.097	.053	-.036	.181*
116 WSTDEPTH	.548*	.071	.176*	.290*	.386*	.128*	.147*	.139*	.073	.010	.175*
117 WSTFRLNI	.023	-.212*	-.112	-.030	-.043	-.114*	-.174*	-.068	.042	-.115*	-.069
118 WSTFRLON	.271*	-.098	-.006	.139*	.170*	-.018	-.028	.002	-.013	-.119*	.047
119 WSTHNI	.149*	.267*	.152*	.106	.151*	.215*	.204*	.118*	-.048	.136*	.096
120 WSTHON	-.110	.166*	.053	-.067	-.068	.121*	.077	.046	.001	.140*	-.013

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222		
121	WSMTSTNI	.236*	-.065	.026	.192*	.206*	-.053	.038	-.051	-.079*	-.127*	.098	
122	WSMTSTOM	-.012	-.127*	-.049	.002	.000	-.125*	-.074	-.127*	.000	-.069	-.025	
123	WSHIPLTH	-.065	-.136*	-.088	-.036	-.067	-.105	-.117*	-.077	.023	-.047	-.038	
124	WSMIWSON	.298*	.113	.109	.196*	.239*	.109	.136*	.075	-.049	-.010	.121*	
125	WEIGHT	.607*	.184*	.298*	.382*	.507*	.214*	.292*	.175*	.131*	.118*	.271*	
126	WRCTRGR	.150*	.193*	.188*	.145*	.174*	.158*	.208*	.139*	.080	.126*	.143*	
127	WRISCIRC	.394*	.185*	.276*	.295*	.375*	.193*	.274*	.108	.143*	.097	.257*	
128	WRISHGHT	.078	-.118*	-.055	.018	.006	-.089	-.061	-.126*	-.075	-.138*	-.012	
129	WRISHTST	.085	-.248*	-.105	.051	.031	-.171*	-.136*	-.151*	-.051	-.225*	-.010	
130	WRINFNGL	.098	.278*	.237*	.151*	.158*	.247*	.256*	.183*	.169*	.214*	.157*	
131	WRTHLGTH	.080	.246*	.241*	.131*	.158*	.223*	.249*	.170*	.132*	.178*	.159*	
132	WRWALLN	.161*	.242*	.194*	.113	.179*	.222*	.224*	.190*	.107	.200*	.120*	
133	WRWALLX	.147*	.201*	.161*	.108	.150*	.141*	.200*	.147*	.074	.162*	.136*	
212	BIGBRN		.229*	.461*	.499*	.619*	.259*	.404*	.141*	.089	.060	.364*	
213	BIIINORBN		.229*	.629*	.281*	.442*	.397*	.657*	.162*	.122*	.245*	.492*	
214	BIOCBRNH		.461*	.629*	.554*	.731*	.435*	.847*	.173*	.128*	.186*	.676*	
215	BTBOTHM		.499*	.281*	.554*	.791*	.298*	.502*	.152*	.048	.054	.468*	
216	BIZYBRH		.619*	.442*	.731*	.791*	.357*	.674*	.184*	.081	.103	.603*	
217	LIPLGTHM		.259*	.397*	.435*	.298*	.357*	.392*	.160*	.061	.169*	.267*	
218	MAXFROMH		.404*	.657*	.847*	.502*	.674*	.392*	.182*	.128*	.209*	.776*	
219	MENCRINH		.141*	.162*	.173*	.152*	.184*	.160*	.182*	.577*	.536*	.151*	
220	MENSELLH		.089	.122*	.128*	.048	.081	.061	.128*	.577*	.783*	.093	
221	MENSUBHN		.060	.245*	.186*	.056	.103	.169*	.209*	.536*	.783*	.102	
222	MINFROMH		.364*	.492*	.676*	.468*	.603*	.267*	.776*	.151*	.093	.102	
223	MOSEBATH		.182*	.516*	.437*	.226*	.315*	.575*	.459*	.227*	.092	.291*	.255*
224	MOSEPHN		.009	-.135*	-.096	.026	-.006	-.125*	-.072	-.005	.134*	-.196*	-.005
225	SBNSSSELN		-.009	-.133*	-.063	-.021	-.051	-.105	-.084	.178*	.527*	-.065	-.014
226	ALAREB		.097	.251*	.212*	.204*	.187*	.326*	.276*	.232*	.146*	.249*	.220*
227	ALARET		.132*	.114*	.015	.044	.088	-.135*	.016	.070	.179*	-.002	.096
228	CHEILB		.096	.308*	.262*	.198*	.196*	.305*	.302*	.219*	.088	.289*	.205*
229	CHEILT		.202*	.019	.123*	.116*	.187*	-.031	.138*	.240*	.361*	.252*	.164*
230	CRINIONX		.048	-.006	.009	-.003	.022	-.033	.058	-.347*	.068	.037	.151*
231	CRINIONZ		.008	-.110	-.060	-.074	-.047	-.136*	-.053	-.680*	-.074	-.104	-.023
232	ECTORBB		.135*	.062	.058	.222*	.195*	.173*	.126*	.263*	.156*	.204*	.146*
233	ECTORBT		.127*	-.030	.043	.062	.121*	-.064	.082	-.059	.046	.010	.166*
234	FRTMB		.138*	.078	.097	.192*	.169*	.165*	.121*	.250*	.149*	.173*	.069
235	FRTMT		.019	-.197*	-.128*	-.010	-.003	-.188*	-.110	-.161*	-.088	-.132*	.126*
236	GLABX		.149*	.170*	.178*	.184*	.185*	.177*	.244*	.247*	.182*	.190*	.263*
237	GLABZ		.100	-.069	.016	-.013	.049	-.066	.013	-.135*	-.064	-.063	.087
238	GONIONB		.129*	.052	.028	.182*	.114*	.153*	.085	.155*	.066	.072	.115*
239	GONIONT		.155*	.062	.191*	.277*	.313*	.049	.192*	.125*	.169*	.124*	.231*
240	INFORBB		.159*	.219*	.234*	.223*	.223*	.303*	.278*	.302*	.196*	.271*	.224*
241	INFORBT		.134*	-.002	.065	.073	.139*	-.088	.097	.012	.092	.028	.174*
242	MENTONX		.173*	.176*	.196*	.234*	.214*	.283*	.208*	.053	-.101	-.040	.186*
243	MENTONZ		.191*	.068	.149*	.106	.174*	.030	.165*	.405*	.631*	.542*	.166*
244	PMENTONX		.140*	.234*	.243*	.249*	.226*	.357*	.258*	.129*	-.008	.117*	.205*
245	PMENTONZ		.187*	.013	.111	.094	.164*	.011	.126*	.310*	.477*	.332*	.141*
246	PROMASX		.093	.148*	.149*	.200*	.158*	.239*	.208*	.192*	.192*	.188*	.212*
247	PROMASZ		.107	-.130*	.010	.019	.056	-.124*	-.012	.060	.163*	-.071	.077
248	SELLIONX		.120*	.142*	.137*	.169*	.158*	.167*	.208*	.228*	.224*	.181*	.243*
249	SELLIONZ		.134*	-.039	.048	.062	.119*	-.049	.075	-.010	-.091	-.018	.115*
250	STONIONX		.111	.332*	.284*	.225*	.224*	.442*	.326*	.216*	.089	.287*	.225*
251	STONIONZ		.172*	.013	.104	.078	.144*	.005	.117*	.233*	.359*	.234*	.140*
252	SUBMASX		.087	.206*	.184*	.191*	.163*	.290*	.241*	.193*	.138*	.257*	.209*
253	SUBMASZ		.121*	-.116*	.002	.040	.080	-.118*	.016	.079	.186*	-.064	.096
254	TRAGB		.006	.056	.014	.055	-.006	.093	.057	.186*	.124*	.186*	.055
255	TRAGT		.146*	-.007	.070	.073	.149*	-.102	.096	.016	.115*	.041	.181*
256	ZYGB		.090	.131*	.136*	.117*	.042	.185*	.139*	.207*	.161*	.239*	.106
257	ZYGT		.121*	.083	.170*	.111	.154*	.028	.177*	.022	.117*	.095	.221*
258	ZYFRB		.153*	.074	.115*	.215*	.195*	.177*	.087	.263*	.177*	.185*	.137*
259	ZYFRT		.083	-.095	-.014	.034	.076	-.119*	.039	-.115*	-.035	-.056	.147*
302	AGE		.253*	.029	.141*	.233*	.212*	.237*	.043	.228*	.085	-.014	.075

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
2 ABEXPST	.043	.140*	.032	.130*	.017	.106	.080	.010	-.075	.171*	.026
3 ACRHGT	.124*	.046	-.063	.001	-.177*	.014	-.136*	-.166*	-.155*	-.030	-.187*
4 ACRHST	-.345*	.236*	.164*	-.116*	.146*	-.216*	.071	.104	.112	-.007	.074
5 ACROLGTH	.196*	-.077	-.052	.071	-.146*	.123*	-.080	.113	-.146*	.030	-.134*
6 ANKLCIRC	.037	.101	.011	.184*	.051	.169*	.115*	.142*	.064	.151*	.098
7 AXHGHT	.152*	-.038	-.090	-.034	-.234*	.009	-.213*	-.214*	-.189*	-.086	-.243*
8 AXARCIRC	.108	.040	-.045	.185*	.040	.187*	.115*	.094	-.004	.206*	.078
9 BLFTCIRC	.215*	.047	.042	.224*	.015	.229*	.111	.105	.000	.165*	.062
10 BLFTLGTH	.389*	-.117*	-.010	.161*	-.092	.238*	.020	-.096	-.110	.065	-.056
11 BCRMBOH	.150*	-.016	.039	.115*	-.003	.114*	.050	.021	-.031	.073	-.005
12 BICIRCFL	.287*	-.060	-.094	.246*	-.020	.282*	.094	.072	-.025	.208*	.054
13 BIDLBOTH	.141*	.029	-.009	.198*	.046	.197*	.116*	.093	-.002	.192*	.072
14 BIMBOH	.188*	.035	.035	.197*	.019	.184*	.096	.063	-.012	.165*	.044
15 BISBOH	-.227*	.235*	.110	-.078	.111	-.141*	.087	.035	.045	.019	.076
16 BITCHARC	.403*	-.049	-.042	.461*	-.083	.519*	.099	.033	-.164*	.333*	-.034
17 BITCOARC	.018	.056	.096	.020	.701*	-.042	.724*	.431*	.432*	.155*	.756*
18 BITCRARC	.031	.084	.119*	.130*	.462*	.032	.506*	.225*	-.088	.252*	.438*
19 BITFRARC	.162*	.060	.070	.235*	.362*	.151*	.429*	.301*	.022	.276*	.324*
20 BITSMARC	.140*	.069	.051	.268*	-.002	.271*	.115*	.037	-.100	.246*	-.006
21 BITSMARC	.458*	-.077	-.032	.498*	.010	.466*	.160*	.109	-.091	.345*	.053
22 BIZBOH	.247*	.004	.025	.107	.101	.115*	.191*	-.021	-.048	.117*	.101
23 BSTPTBR	.064	.124*	.007	.095	.000	.085	.052	-.040	-.071	.116*	.014
24 BUTTCIRC	.101	.090	-.002	.195*	.036	.186*	.110	.076	-.028	.225*	.069
25 BUTTDPH	.137*	.093	-.034	.216*	.007	.210*	.091	.086	-.038	.238*	.063
26 BUTTHGHT	.414*	-.196*	-.187*	.132*	-.265*	.243*	-.161*	-.185*	-.205*	.012	-.196*
27 BUTTKLTH	.373*	-.170*	-.127*	.181*	-.203*	.281*	-.092	-.122*	-.178*	.094	-.130*
28 BUTTPLTH	.329*	-.182*	-.125*	.118*	-.222*	.218*	-.133*	-.158*	-.192*	.036	-.165*
29 CALFCIRC	.122*	.031	-.028	.229*	.036	.219*	.121*	.084	-.020	.220*	.083
30 CALFHGHT	.449*	-.217*	.125*	.120*	-.154*	.220*	-.055	-.154*	-.166*	.029	-.108
31 CERVHGHT	.181*	.029	-.050	-.022	-.259*	.014	-.197*	-.235*	-.222*	-.072	-.283*
32 CERVSIT	-.389*	.256*	.182*	-.159*	.193*	-.275*	.106	.113	.137*	-.034	.101
33 CNSTBOH	-.044	.174*	.064	.128*	.099	.068	.135*	.121*	.026	.190*	.098
34 CNSTCIRC	.043	.132*	.010	.173*	.054	.148*	.115*	.097	.000	.222*	.079
35 CNSTCISC	.087	.093	-.001	.193*	.044	.176*	.113	.107	.013	.216*	.078
36 CNSTCB	-.008	.173*	.041	.152*	.075	.108	.125*	.111	.012	.219*	.089
37 CNSTDPH	.044	.121*	.005	.151*	.033	.137*	.086	.051	-.029	.202*	.058
38 CNSTHGHT	.258*	-.122*	-.153*	.055	-.239*	.129*	-.199*	-.182*	-.180*	-.034	-.217*
39 CRCHHGHT	.343*	-.240*	-.159*	.067	-.229*	.181*	-.157*	-.175*	-.177*	-.043	-.199*
40 CRCHLWI	.084	.138*	-.024	.146*	.018	.120*	.079	.030	-.032	.175*	.060
41 CRHLOW	-.009	.120*	.047	.106	.065	.066	.099	.090	.031	.124*	.095
42 CRLPMI	.060	.113	-.015	.142*	.016	.115*	.058	.055	-.006	.166*	.061
43 CRLPOM	.081	.077	.066	.054	.054	.012	.050	.104	.060	.069	.073
44 EARBOTH	.102	.169*	.105	.153*	-.012	.113	.043	.001	-.051	.111	-.022
45 EARLGTH	-.180*	.280*	.192*	.025	.132*	-.082	.118*	.041	.035	.094	.072
46 EARLTRAG	-.197*	.195*	.126*	.011	.045	-.058	.017	-.012	-.025	.047	-.026
47 EARPROT	-.109	.135*	.193*	-.173*	.122*	-.222*	.088	-.060	.023	-.108	.052
48 ELBCIRC	.244*	.034	-.025	.249*	-.017	.265*	.088	.078	-.025	.212*	.046
49 ELRHGHT	-.361*	.219*	.142*	-.112	.175*	-.208*	.089	.140*	.151*	-.010	.116*
50 EYEHSIT	-.494*	.183*	.170*	-.115*	.094	-.216*	-.003	.087	.089	-.028	.007
51 FTBRHOR	.203*	-.004	.003	.264*	-.011	.278*	.093	.084	-.020	.185*	.045
52 FOOTLGTH	.401*	-.047	-.009	.204*	-.073	.266*	.041	-.071	-.098	.118*	-.038
53 FCIRCFL	.302*	-.022	-.075	.261*	-.048	.297*	.070	.066	-.038	.214*	.030
54 FORFORBR	.056	.070	.016	.164*	.046	.159*	.107	.110	.033	.176*	.080
55 FORMDLG	.523*	-.178*	-.097	.226*	-.157*	.318*	-.006	-.127*	-.180*	.098	-.107
56 FMCLEGLG	.395*	-.164*	-.151*	.145*	-.222*	.241*	-.112	-.153*	-.178*	.044	-.156*
57 GLUFURHT	.393*	-.215*	-.179*	.114*	-.241*	.224*	-.145*	-.191*	-.203*	.010	-.184*
58 HANDBRTH	.247*	.022	.038	.215*	-.024	.220*	.080	.062	-.026	.141*	.026
59 HANDCIRC	.260*	.022	.034	.227*	-.032	.236*	.076	.057	-.043	.150*	.022
60 HANDLGTH	.465*	-.108	-.019	.222*	-.095	.286*	.034	-.066	-.137*	.124*	-.045

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
61 HEADBRTH	.123*	.018	.069	.011	.237*	.000	.275*	.047	.026	.098	.261*
62 HEADCIRC	.170*	.039	.049	.635*	.308*	.514*	.387*	.547*	.027	.721*	.353*
63 HEADLGTH	.084	.040	.029	.768*	.236*	.617*	.291*	.623*	.015	.824*	.247*
64 HLAKCIRC	.361*	.018	-.001	.328*	-.078	.353*	.067	.057	-.077	.240*	-.012
65 HEELBRTH	.518*	-.091	-.076	.307*	-.081	.358*	.089	-.021	-.116*	.217*	.007
66 HIPBRTH	-.060	.163*	.063	.067	.069	.034	.094	.047	-.003	.134*	.059
67 HIPBRSH	-.020	.132*	.027	.128*	.081	.091	.120*	.083	-.003	.182*	.088
68 ILCRSIT	.295*	-.154*	-.152*	.082	-.241*	.179*	-.171*	-.160*	-.161*	.000	-.188*
69 INPUBTH	.528*	-.118*	-.107	.256*	-.055	.299*	.087	-.039	-.145*	.114*	.005
70 INSCYE1	.011	.097	.044	.127*	.083	.101	.114*	.134*	.058	.128*	.109
71 INSCYE2	.074	.055	.028	.142*	.069	.127*	.110	.115*	.043	.134*	.099
72 KNEECIRC	.155*	.085	.012	.223*	.051	.216*	.137*	.073	-.016	.222*	.086
73 KNEENTMP	.389*	-.160*	-.153*	.118*	-.168*	.200*	-.066	-.149*	-.162*	.039	-.136*
74 KNEENTS1	.430*	-.135*	-.120*	.191*	-.172*	.282*	-.053	-.126*	-.169*	.104	-.131*
75 LATFEMEP	.380*	-.160*	-.109	.137*	-.184*	.228*	-.085	-.118*	-.151*	.043	-.145*
76 LATMALHT	-.221*	.105	.040	-.042	.083	-.078	.025	.079	.070	.018	.050
77 LOTHCIRC	.133*	.081	.003	.224*	.059	.212*	.143*	.085	-.007	.228*	.097
78 MENSELL	.133*	.135*	.464*	.145*	.208*	.094	.399*	.070	-.054	.163*	.081
79 MSHTSIT	-.311*	.230*	.156*	-.088	.129*	-.187*	.066	.106	.103	.011	.065
80 NKBPLGTH	.008	.136*	.072	.095	.057	.048	.105	.053	-.018	.160*	.048
81 NECKCIRC	.191*	.037	-.015	.231*	.063	.235*	.162*	.134*	.012	.238*	.131*
82 NECKCRCB	.178*	.046	-.031	.207*	.030	.217*	.117*	.106	.017	.200*	.104
83 NECKHTLT	.262*	-.030	-.085	.039	-.295*	.091	-.228*	-.229*	-.234*	-.018	-.301*
84 OVHDFTH	.295*	-.136*	-.115*	.098	-.219*	.170*	-.148*	-.157*	-.193*	.024	-.197*
85 OVHFRTH	.244*	-.131*	-.094	.063	-.209*	.136*	-.153*	-.166*	-.187*	-.009	-.199*
86 OVHDFRHS	.094	-.016	-.023	.069	-.053	.067	-.026	-.031	-.054	.042	-.063
87 POPHGHT	.290*	-.154*	-.108	.067	-.174*	.154*	-.116*	-.129*	-.130*	-.011	-.160*
88 RASTL	.466*	-.171*	-.159*	.173*	-.180*	.261*	-.043	-.169*	-.184*	.062	-.129*
89 SCYECIRC	.118*	.083	-.039	.193*	.003	.192*	.090	.087	-.012	.204*	.049
90 SCYEDPTH	-.111	.157*	.108	-.020	.067	-.063	.074	.051	.044	.023	.050
91 SHOUCIRC	.180*	.002	-.048	.224*	.019	.235*	.109	.089	-.007	.211*	.066
92 SHOUELLT	.204*	-.077	-.050	.059	-.153*	.112	-.088	-.122*	-.153*	.019	-.148*
93 SHOULGTH	.065	.042	.057	.046	-.003	.044	.010	.016	-.007	.030	-.016
94 SITTINGHT	.428*	.203*	.180*	.127*	.283*	.246*	.179*	.202*	.222*	.004	.215*
95 SLLSPEL	.060	.003	-.005	.101	-.020	.101	.023	.024	-.045	.110	-.014
96 SLLSPSC	.003	.031	.045	.075	.059	.053	.076	.101	.029	.093	.066
97 SLLSPWR	.290*	-.102	-.066	.180*	-.111	.230*	-.006	-.048	-.125*	.119*	-.080
98 SLOUTSM	.307*	-.134*	-.082	.102	-.155*	.176*	-.061	-.155*	-.183*	.036	-.138*
99 SPAN	.456*	-.165*	-.091	.200*	-.177*	.283*	-.047	-.123*	-.184*	.085	-.130*
100 STATURE											
101 STRLGTH	.040	.102	.036	.122*	.079	.087	.141*	.104	.026	.160*	.101
102 SUPSTRHT	.344*	-.103	-.167*	.059	-.280*	.172*	-.189*	-.202*	-.235*	.023	-.239*
103 TENRIBHT	.346*	-.103	-.189*	.158*	-.242*	.230*	-.148*	-.144*	-.192*	.057	-.177*
104 THGHCIRC	.178*	.010	-.055	.221*	.015	.234*	.106	.064	-.035	.224*	.071
105 THGHCCLR	.217*	-.034	-.068	.202*	-.017	.241*	.074	.046	-.032	.183*	.041
106 THUMBDR	.146*	.117*	.041	.190*	.020	.149*	.089	.067	-.009	.184*	.049
107 THMBTPR	.410*	-.086	-.073	.153*	-.141*	.225*	-.013	-.123*	-.172*	.079	-.105
108 TROCHHT	.412*	-.183*	-.223*	.112	-.222*	.216*	-.129*	-.180*	-.175*	.029	-.146*
109 VTCASCC	-.076	.201*	.074	.082	.059	.015	.080	.071	.005	.142*	.055
110 VTCUSA	-.088	.202*	.076	.077	.063	.006	.080	.075	.003	.144*	.054
111 WSTBLNI	-.363*	.206*	.223*	-.177*	.128*	-.268*	.036	.061	.085	-.101	.024
112 WSTBLOM	-.194*	.232*	.105	-.061	.070	-.132*	.036	.011	.010	.021	.011
113 WSTBRTH	-.121*	.226*	.082	.069	.103	.007	.124*	.084	.012	.159*	.094
114 WSCIRCH1	.042	.177*	.030	.152*	.042	.113	.109	.045	-.050	.218*	.057
115 WSCIRCOM	-.047	.203*	.046	.105	.061	.057	.103	.049	-.030	.179*	.066
116 WSTDEPTH	.030	.163*	.030	.122*	.033	.100	.095	.013	-.072	.182*	.041
117 WSTFRLNI	-.336*	.122*	.179*	-.157*	.126*	-.233*	.046	.095	.006	-.081	.038
118 WSTFRLON	-.179*	.184*	.084	-.049	.091	-.118*	.065	.037	.016	.037	.042
119 WSTHNI	.414*	-.147*	-.228*	.151*	-.248*	.249*	-.137*	-.190*	-.203*	.068	-.168*
120 WSTHOM	.286*	-.195*	-.136*	.065	-.203*	.147*	-.144*	-.124*	-.122*	-.038	-.162*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
121 WSHSTMI	-.117*	.116*	-.002	-.008	.093	-.054	.073	.061	.075	.058	.099
122 WSHSTOM	-.210*	.020	.064	-.081	.121*	-.112	.066	.151*	.172*	-.048	.107
123 WSHIPLTH	-.205*	.015	.082	-.090	.111	-.134*	.053	.090	.122*	-.065	.089
124 WSHIWSOM	.136*	.067	.091	.087	-.022	.097	.030	-.056	-.070	.119*	.005
125 WEIGHT	.175*	.068	-.023	.254*	.034	.248*	.136*	.086	-.043	.269*	.084
126 WRCTRGR	.238*	-.008	-.030	.130*	-.066	.158*	.012	-.058	-.116*	.090	-.050
127 WRISCIAC	.152*	.097	.058	.233*	.027	.211*	.108	.137*	-.002	.191*	.063
128 WRISGHT	-.202*	.148*	.028	-.062	.006	-.110	-.049	.051	.062	-.024	-.008
129 WRISHTST	-.395*	.242*	.158*	-.135*	.193*	-.252*	.087	.144*	.175*	-.023	.132*
130 WRINFNGL	.382*	-.045	.010	.188*	-.045	.233*	.062	-.036	-.101	.111	-.017
131 WRTHLGTH	.339*	-.043	.003	.186*	-.057	.221*	.050	-.036	-.112	.113	-.030
132 WRWALLLN	.369*	-.089	-.087	.129*	-.128*	.200*	-.015	-.117*	-.154*	.069	-.099
133 WRWALLE	.308*	-.061	-.080	.143*	-.135*	.198*	-.042	-.088	-.131*	.076	-.105
212 BIGBRH	.182*	.009	-.009	.097	.132*	.096	.202*	.048	.008	.135*	.127*
213 BIRORBH	.516*	-.135*	-.133*	.251*	-.114*	.308*	.019	-.006	-.110	.062	-.030
214 BIOCRRMH	.437*	-.096	-.063	.212*	.015	.262*	.123*	.009	-.060	.058	.043
215 BTRBDTHH	.226*	.026	-.021	.204*	.044	.198*	.116*	-.003	-.074	.222*	.062
216 BIZYBRH	.315*	-.006	-.051	.187*	.088	.196*	.187*	.022	-.047	.195*	.121*
217 LIPLGTHH	.575*	-.135*	-.105	.326*	-.135*	.305*	-.031	-.033	-.136*	.173*	-.064
218 MAXFRONH	.459*	-.072	-.084	.276*	.016	.302*	.138*	.058	-.053	.126*	.042
219 MENCRIHH	.227*	-.005	.178*	.232*	.070	.210*	.240*	-.347*	-.680*	.263*	-.059
220 MENSELLN	.092	.134*	.527*	.146*	.179*	.088	.361*	.068	-.074	.156*	.046
221 MENSUBHH	.291*	-.196*	-.065	.249*	-.002	.289*	.252*	.037	-.104	.204*	.010
222 MINFRONH	.255*	-.005	-.014	.220*	.096	.205*	.164*	.151*	-.023	.146*	.169*
223 MOSEBRTH	-.217*	-.217*	-.201*	.338*	-.181*	.428*	.004	-.100	-.164*	.173*	-.067
224 MOSEPRH	-.217*		.381*	-.072	.138*	-.222*	.092	.058	.061	-.007	.049
225 SBNSSELLH	-.201*	.381*		-.026	.243*	-.193*	.213*	.028	-.001	-.015	.020
226 ALAREB	.338*	-.072	-.026		-.145*	.901*	.003	.389*	-.177*	.832*	-.019
227 ALARET	-.181*	.138*	.243*	-.145*		-.280*	.968*	.474*	.566*	.092	.851*
228 CHEILB	.428*	-.222*	-.193*	.901*	-.280*		-.099	.252*	-.224*	.729*	-.104
229 CHEILT	.004	.092	.213*	.003	.908*	-.099		.441*	.475*	.190*	.827*
230 CRINIONX	-.106	.058	.028	.389*	.474*	.262*	.441*		.675*	.487*	.546*
231 CRINIONZ	-.164*	.061	-.001	-.177*	.566*	-.224*	.475*			-.082	.627*
232 ECTORBB	.175*	-.007	-.015	.832*	.092	.729*	.190*	.487*	-.082		.152*
233 ECTORBT	-.067	.049	.020	-.019	.851*	-.104	.827*	.546*	.627*	.152*	
234 FRTENB	.134*	.013	-.001	.777*	.209*	.644*	.282*	.565*	-.011	.909*	.231*
235 FRTENT	-.250*	.097	-.004	-.138*	.800*	-.249*	.704*	.519*	.619*	.062	.865*
236 GLABX	.124*	.034	.006	.814*	.213*	.662*	.279*	.620*	.002	.855*	.235*
237 GLABZ	-.115*	-.013	-.068	-.147*	.837*	-.216*	.760*	.525*	.647*	.034	.870*
238 GONIONB	.127*	-.022	-.106	.714*	-.198*	.699*	-.128*	.255*	-.199*	.704*	-.083
239 GONIONZ	.013	.079	.042	.173*	.621*	.104	.665*	.401*	.382*	.252*	.677*
240 INFORBB	.310*	-.047	-.024	.923*	-.007	.831*	.129*	.441*	-.154*	.912*	.059
241 INFORBT	-.092	.073	.062	-.049	.897*	-.146*	.875*	.521*	.591*	.137*	.941*
242 MENTONX	.212*	-.074	-.161*	.774*	-.340*	.808*	-.252*	.229*	-.216*	.628*	-.156*
243 MENTONZ	.078	.069	.220*	.066	.791*	-.015	.892*	.413*	.394*	.227*	.708*
244 PMENTONX	.327*	-.115*	-.188*	.837*	-.334*	.887*	-.208*	.237*	-.226*	.668*	-.146*
245 PMENTONZ	.007	.098	.249*	.011	.824*	-.100	.886*	.412*	.413*	.193*	.732*
246 PROMASX	.146*	.142*	.117*	.930*	-.074	.784*	.031	.447*	-.130*	.812*	.009
247 PROMASZ	-.172*	.077	.304*	-.192*	.945*	-.342*	.841*	.433*	.533*	.045	.794*
248 SELLIONX	.072	.086	.089	.839*	.142*	.666*	.206*	.586*	-.029	.838*	.173*
249 SELLIONZ	-.014	-.011	-.170*	-.092	.876*	-.164*	.825*	.472*	.583*	.119*	.867*
250 STOMIONX	.477*	-.203*	-.179*	.914*	-.283*	.960*	-.102	.251*	-.235*	.723*	.110
251 STOMIONZ	.030	.087	.252*	-.020	.916*	-.149*	.960*	.430*	.478*	.165*	.507*
252 SUBNASX	.249*	-.149*	-.014	.958*	-.171*	.879*	-.030	.388*	-.173*	.797*	-.041
253 SUBNASZ	-.141*	.208*	.355*	-.130*	.960*	-.288*	.888*	.457*	.548*	.090	.826*
254 TRAGB	.149*	-.040	-.014	.785*	-.093	.724*	-.003	.380*	-.128*	.806*	.005
255 TRAGT	-.110	.081	.075	-.004	.855*	-.095	.839*	.526*	.569*	.173*	.912*
256 ZYGB	.212*	-.076	-.037	.784*	-.048	.743*	.058	.397*	-.102	.821*	.029
257 ZYGT	.027	-.018	.025	.056	.759*	-.008	.763*	.481*	.532*	.161*	.865*
258 ZYFRB	.133*	.003	.027	.806*	.146*	.684*	.229*	.527*	-.059	.943*	.184*
259 ZYFRT	-.121*	.076	-.022	-.063	.846*	-.160*	.788*	.550*	.648*	.123*	.946*
302 AGE	.117*	.178*	.115*	.030	-.064	-.052	.008	-.196*	-.244*	.087	-.095

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	234	235	236	237	238	239	240	241	242	243	244
2 ABEXPST	.145*	-.035	.145*	-.001	.231*	.173*	.168*	.020	.227*	.068	.195*
3 ACRNGHT	-.035	-.171*	-.049	-.176*	.031	-.152*	-.002	-.198*	.041	-.152*	.032
4 ACRNTST	.004	.146*	.026	.086	.015	.162*	-.066	.083	.020	.011	-.066
5 ACRDLGTH	.015	-.188*	.006	-.153*	.050	-.096	.056	-.138*	.072	-.049	.091
6 ANKLCIRC	.130*	.029	.182*	.042	.183*	.228*	.165*	.092	.220*	.137*	.214*
7 AXHGHT	-.100	-.225*	-.116*	-.202*	-.037	-.265*	-.045	-.250*	-.029	-.215*	-.021
8 AXARCIRC	.181*	-.003	.201*	.049	.255*	.252*	.201*	.063	.264*	.141*	.248*
9 BLFTCIRC	.142*	-.021	.192*	.007	.175*	.195*	.215*	.056	.220*	.167*	.250*
10 BLFTLGTH	.042	-.192*	.063	-.063	.034	-.001	.141*	-.066	.106	.066	.170*
11 BCMBO/H	.074	-.079	.088	-.029	.093	.075	.105	-.002	.132*	.087	.144*
12 BICINCF	.182*	-.055	.197*	.025	.254*	.213*	.245*	.030	.270*	.154*	.292*
13 BIDLBOTH	.174*	-.019	.197*	.041	.241*	.257*	.204*	.059	.270*	.158*	.261*
14 BIMBOTH	.136*	-.011	.163*	-.008	.155*	.137*	.196*	.047	.173*	.128*	.195*
15 BISBOTH	.038	.105	.020	.042	.093	.131*	-.041	.095	.063	.026	-.003
16 BITCHARC	.297*	-.190*	.333*	-.097	.339*	.333*	.438*	-.061	.567*	.241*	.606*
17 BITCOARC	.234*	.628*	.242*	.627*	-.022	.632*	.105	.792*	-.059	.641*	-.049
18 BITCRARC	.344*	.375*	.366*	.368*	.067	.444*	.237*	.499*	.039	.445*	.039
19 BITFRARC	.367*	.203*	.459*	.287*	.079	.400*	.326*	.383*	.132*	.402*	.146*
20 BITSARC	.222*	-.111	.231*	-.049	.283*	.364*	.298*	-.024	.400*	.186*	.379*
21 BITSNARC	.331*	-.109	.379*	.024	.237*	.297*	.480*	.030	.415*	.174*	.467*
22 BIZBOTH	.098	-.027	.120*	.048	.046	.314*	.146*	.129*	.147*	.180*	.151*
23 BSTPTBR	.092	-.022	.084	-.046	.197*	.133*	.104	.012	.188*	.044	.172*
24 BUTTCIRC	.200*	-.021	.207*	.028	.273*	.238*	.212*	.051	.279*	.135*	.261*
25 BUTTDPH	.204*	-.030	.211*	-.006	.286*	.216*	.236*	.051	.282*	.119*	.272*
26 BUTTHGHT	-.025	-.271*	-.040	-.226*	.037	-.226*	.085	-.195*	.047	-.122*	.124*
27 BUTTKLTH	.063	-.251*	.055	-.122*	.131*	-.102	.166*	-.155*	.170*	-.025	.218*
28 BUTTPLTH	.014	-.262*	-.007	-.147*	.055	-.185*	.103	-.184*	.096	-.084	.142*
29 CALFCIRC	.196*	.001	.218*	.034	.255*	.243*	.231*	.076	.264*	.155*	.268*
30 CALFHGHT	.006	-.198*	-.002	-.089	-.004	-.134*	.091	-.122*	.021	-.006	.085
31 CERVHGHT	-.088	-.281*	-.104	-.274*	.027	-.234*	-.035	-.271*	.027	-.196*	.033
32 CERVSIT	-.006	.176*	.008	.119*	-.004	.181*	-.106	.120*	-.026	.038	-.117*
33 CHSIBOTH	.185*	.050	.197*	.054	.235*	.243*	.167*	.090	.244*	.134*	.196*
34 CHSTCIRC	.197*	.023	.204*	.036	.299*	.243*	.200*	.067	.296*	.128*	.262*
35 CHSTCISC	.193*	.010	.206*	.037	.290*	.249*	.207*	.062	.296*	.141*	.273*
36 CHSTCB	.197*	.043	.209*	.043	.290*	.244*	.188*	.079	.275*	.130*	.233*
37 CHSTDPTH	.169*	.000	.168*	.029	.282*	.198*	.176*	.038	.273*	.095	.241*
38 CHSTHGHT	-.068	-.217*	-.072	-.200*	-.002	-.240*	.024	-.229*	-.002	-.170*	.051
39 CRCHHGHT	-.055	-.245*	-.065	-.159*	-.063	-.267*	.027	-.291*	-.044	-.109	.037
40 CRCHLNI	.142*	.003	.135*	-.020	.243*	.223*	.169*	.048	.332*	.075	.209*
41 CRHLOM	.105	.045	.128*	.031	.153*	.218*	.114*	.073	.188*	.111	.155*
42 CRLPNI	.146*	.004	.135*	-.024	.211*	.167*	.153*	.046	.207*	.062	.188*
43 CRLPCM	.076	.040	.089	.026	.072	.113	.053	.055	.122*	.067	.084
44 EARBOTH	.102	-.038	.128*	-.065	.117*	.078	.143*	-.022	.125*	.060	.144*
45 EARLGTH	.096	.094	.101	.021	.127*	.188*	.068	.104	.099	.065	.044
46 EARLTRAG	.040	.054	.053	-.029	.088	.077	.018	.014	.065	.009	.029
47 EARPROT	-.079	.044	-.093	.041	-.122*	.027	-.118*	.078	-.128*	.043	-.155*
48 ELBCIRC	.183*	-.042	.204*	-.001	.263*	.228*	.247*	.028	.298*	.135*	.303*
49 ELRHGHT	.006	.194*	.029	.131*	.011	.183*	-.069	.123*	.011	.032	-.009
50 EYENTSIT	-.010	.096	.007	.053	.002	.118*	-.085	.022	.016	-.042	-.072
51 FIBRHOR	.154*	-.055	.195*	-.028	.183*	.176*	.246*	.042	.223*	.156*	.26*
52 FOOTLGTH	.084	-.153*	.098	-.086	.087	.047	.179*	-.041	.120*	.092	.188*
53 FCIRCFL	.176*	-.081	.195*	-.016	.272*	.207*	.259*	.008	.283*	.132*	.310*
54 FORFORBR	.156*	.024	.179*	.048	.231*	.253*	.167*	.069	.244*	.131*	.226*
55 FORHOLG	.068	-.238*	.072	-.155*	.076	-.067	.194*	-.108	.097	.063	.185*
56 FMCLEGLG	.018	-.251*	.005	-.164*	.075	-.161*	.113	-.166*	.094	-.048	.160*
57 GLUFURHT	-.021	-.235*	-.048	-.201*	.023	-.230*	.070	-.190*	.010	-.096	.089
58 HAMBOTH	.121*	-.059	.165*	-.024	.181*	.140*	.204*	.025	.199*	.121*	.217*
59 HANDCIRC	.130*	-.082	.178*	-.032	.200*	.164*	.222*	.017	.241*	.122*	.252*
60 HANDLGTH	.099	-.192*	.117*	-.092	.098	.011	.213*	-.055	.121*	.100	.187*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	234	235	236	237	238	239	240	241	242	243	244
61 HEADBRTH	.110	.184*	.100	.165*	.040	.319*	.070	.276*	.050	.242*	.051
62 HEADCIRC	.768*	.244*	.802*	.236*	.507*	.442*	.718*	.371*	.480*	.393*	.507*
63 HEADLGTH	.365*	.154*	.966*	.191*	.556*	.304*	.842*	.261*	.541*	.322*	.572*
64 HLAKCIRC	.201*	.147*	.238*	.080	.220*	.131*	.312*	-.022	.287*	.127*	.335*
65 HEELBRTH	.180*	-.141*	.174*	-.072	.179*	.107	.303*	-.007	.209*	.150*	.283*
66 HIPBRTH	.132*	.017	.132*	.040	.186*	.194*	.095	.052	.198*	.089	.151*
67 HIPBRSIT	.178*	.029	.182*	.056	.222*	.228*	.150*	.076	.224*	.122*	.189*
68 ILCRSIT	-.023	-.221*	-.051	-.201*	.015	-.242*	.040	-.205*	.022	-.122*	.078
69 INPUPBTH	.120*	-.168*	.196*	-.044	.090	.088	.278*	.025	.162*	.114*	.227*
70 INSCYE1	.125*	.063	.157*	.080	.194*	.215*	.132*	.100	.203*	.140*	.182*
71 INSCYE2	.126*	.043	.149*	.066	.182*	.189*	.140*	.092	.192*	.138*	.184*
72 KNEECIRC	.191*	-.011	.207*	.023	.243*	.254*	.226*	.077	.268*	.165*	.264*
73 KNEENTMP	.014	-.195*	.000	-.123*	.023	-.161*	.087	-.140*	.010	-.028	.084
74 KNEENTS1	.074	-.224*	.062	-.146*	.098	-.113	.162*	-.140*	.096	.015	.175*
75 LATFEMP	.028	-.222*	.022	-.144*	.024	-.178*	.105	-.149*	.044	-.033	.112
76 LATMALHT	.013	.102	.036	.074	.041	.068	-.029	.049	.018	-.009	-.032
77 LOTMCIRC	.197*	.000	.214*	.028	.253*	.273*	.230*	.087	.277*	.171*	.269*
78 MENSELL	.159*	-.049	.186*	-.026	.005	.201*	.199*	.131*	-.110	.628*	-.021
79 MSHTSIT	.021	.127*	.039	.069	.042	.173*	-.041	.074	.042	.014	-.038
80 MKBPLGTH	.149*	.011	.140*	.033	.171*	.181*	.135*	.045	.187*	.088	.151*
81 NECKCIRC	.211*	.021	.242*	.065	.306*	.293*	.257*	.114*	.287*	.193*	.281*
82 NECKCRCB	.167*	.007	.204*	.040	.271*	.247*	.213*	.086	.262*	.145*	.255*
83 NECKHTLT	-.046	-.310*	-.067	-.268*	.056	-.259*	.025	-.307*	.069	-.215*	.087
84 OVMDFTKH	.005	-.251*	-.005	-.189*	.067	-.214*	.069	-.213*	.068	-.113	.103
85 OVNFHME	-.022	-.245*	-.029	-.181*	.032	-.233*	.032	-.209*	.031	-.116*	.065
86 OVMDFRHS	.034	-.089	.047	-.064	.090	.012	.053	-.068	.079	-.022	.064
87 POPHGHT	-.027	-.182*	-.044	-.161*	-.040	-.224*	.033	-.155*	-.042	-.072	.027
88 RASTL	.028	-.206*	.005	-.188*	.059	-.101	.131*	-.126*	.059	.008	.141*
89 SCYECIRC	.180*	-.017	.197*	-.001	.272*	.232*	.204*	.037	.277*	.115*	.262*
90 SCYEDPTH	.017	.039	.033	.014	.096	.122*	-.008	.072	.073	.061	.033
91 SHOUCIRC	.184*	-.026	.206*	.027	.278*	.261*	.226*	.050	.293*	.155*	.293*
92 SHOUELLT	.005	-.189*	-.004	-.153*	.036	-.114*	.049	-.148*	.057	-.061	.080
93 SHOULGTH	.032	-.054	.027	.010	.002	-.015	.043	-.018	.026	.030	.045
94 SLTNGHT	.036	.280*	.055	.235*	.014	.268*	-.076	.230*	-.024	.114*	-.111
95 SLLSPCL	.097	-.058	.102	-.020	.133*	.083	.096	-.026	.161*	.047	.149*
96 SLLSPSC	.096	.023	.118*	.096	.112	.151*	.085	.049	.164*	.102	.134*
97 SLLSPWR	.100	-.177*	.105	-.096	.135*	.010	.154*	-.093	.182*	.050	.211*
98 SLOUTSM	.015	-.209*	.003	-.161*	.023	-.136*	.082	-.137*	.042	-.024	.094
99 SPAN	.060	-.257*	.060	-.188*	.072	-.096	.163*	-.133*	.106	.019	.177*
100 STATURE											
101 STRLGTH	.158*	.033	.168*	.066	.198*	.230*	.152*	.094	.206*	.137*	.177*
102 SUPSTRHT	-.016	-.281*	-.039	-.223*	.058	-.209*	.086	-.265*	.071	-.171*	.123*
103 TENRIBHT	.019	-.214*	-.001	-.215*	.105	-.164*	.114*	-.189*	.100	-.112	.164*
104 THGHCIRC	.191*	-.032	.201*	.028	.274*	.233*	.223*	.051	.274*	.140*	.273*
105 THGHCCLR	.143*	-.061	.164*	.031	.234*	.190*	.204*	.021	.249*	.111	.258*
106 THUMBRR	.153*	.023	.158*	-.022	.201*	.195*	.192*	.042	.183*	.103	.184*
107 THMBTPR	.054	-.212*	.050	-.150*	.080	-.073	.136*	-.102	.097	.049	.156*
108 TROCHMT	-.015	-.192*	-.046	-.179*	.043	-.191*	.073	-.172*	-.003	-.035	.086
109 VICASCC	.130*	.031	.138*	.015	.207*	.219*	.119*	.046	.214*	.068	.156*
110 VTCUSA	.134*	.037	.143*	.025	.201*	.211*	.118*	.044	.204*	.070	.145*
111 WSTBLNI	-.063	.099	-.043	.069	-.069	.051	-.146*	.050	-.060	-.008	-.143*
112 WSTBLDM	.024	.050	.022	.002	.097	.109	-.020	.035	.052	-.016	-.009
113 WSTBRTH	.160*	.066	.160*	.053	.224*	.233*	.113	.092	.212*	.098	.149*
114 WSCIRCNI	.195*	.000	.181*	-.001	.292*	.225*	.195*	.052	.261*	.101	.226*
115 WSCIRCNI	.166*	.025	.156*	.017	.255*	.221*	.144*	.062	.231*	.085	.181*
116 WSTDEPTH	.159*	-.014	.145*	.068	.244*	.192*	.165*	.036	.225*	.087	.192*
117 WSTFRLNI	-.043	.095	-.015	.117*	-.093	.051	-.116*	.052	-.071	.022	-.129*
118 WSTFRLDM	.046	.071	.043	.060	.088	.139*	.001	.057	.049	.021	.002
119 WSTHNI	.021	-.227*	-.010	-.209*	.114*	-.155*	.119*	-.185*	.100	-.106	.166*
120 WSTHDM	-.057	-.193*	-.058	-.153*	-.051	-.236*	.016	-.181*	-.022	-.092	.038

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	234	235	236	237	238	239	240	241	242	243	244
121 WSHSTSTNI	.038	.122*	.045	.075	.107	.198*	.010	.091	.082	.028	.038
122 WSHSTSTOM	-.040	.129*	.004	.146*	.103	.077	.089	-.020	.057	-.067	
123 WSHIPLTH	-.040	.132*	-.013	.140*	-.103	.049	-.092	.064	-.058	.057	-.095
124 WSHIWSOM	.090	-.023	.059	-.032	.179*	.099	.111	.007	.115*	.004	.122*
125 WEIGHT	.238*	-.024	.250*	.030	.323*	.273*	.272*	.066	.325*	.167*	.316*
126 WRCTRGR	.066	-.124*	.070	-.083	.093	.040	.125*	-.044	.095	.039	.123*
127 WRISCIRC	.179*	-.017	.241*	.026	.230*	.226*	.235*	.054	.269*	.140*	.262*
128 WRISHGHT	-.013	.049	-.002	.008	.025	.008	-.043	-.015	.017	-.076	-.026
129 WRISHTST	.000	.222*	.017	.153*	-.005	.191*	-.088	.135*	-.017	.029	-.100
130 WRINFGL	.094	-.138*	.118*	-.057	.081	.048	.184*	-.020	.092	.111	.147*
131 WRTHLGTH	.099	-.136*	.105	-.078	.083	.035	.175*	-.030	.105	.079	.146*
132 WRWALLLN	.044	-.184*	.037	-.134*	.081	-.069	.114*	-.094	.084	.043	.139*
133 WRWALLEY	.049	-.161*	.047	-.173*	.119*	-.066	.114*	-.100	.102	.013	.151*
212 BIGBRN	.138*	.019	.149*	.100	.129*	.155*	.159*	.134*	.173*	.191*	.140*
213 BITNORBN	.078	-.197*	.170*	-.069	.052	.062	.219*	-.002	.176*	.068	.234*
214 BLOCBRN	.097	-.128*	.178*	.016	.028	.191*	.234*	.065	.196*	.149*	.243*
215 BTRBOTHN	.192*	-.010	.184*	-.013	.182*	.277*	.228*	.073	.234*	.106	.249*
216 BIZYBRN	.160*	-.003	.185*	.049	.114*	.313*	.223*	.139*	.214*	.174*	.226*
217 LIPLGTHN	.165*	-.188*	.177*	-.066	.153*	.049	.303*	-.088	.283*	.030	.357*
218 MAXFROMH	.121*	-.110	.244*	.113	.085	.192*	.278*	.097	.208*	.165*	.258*
219 MENCIRN	.250*	-.161*	.247*	-.135*	.155*	.125*	.302*	.012	.053	.405*	.129*
220 MENSELLN	.149*	-.088	.182*	-.064	.006	.169*	.196*	.092	-.101	.631*	-.008
221 MENSUBN	.173*	-.132*	.190*	-.063	.072	.124*	.271*	.028	-.040	.542*	.117*
222 MINFROMH	.069	.126*	.263*	.087	.119*	.231*	.224*	.174*	.186*	.166*	.205*
223 NOSEBRN	.134*	-.250*	.124*	-.115*	.127*	.013	.310*	-.092	.212*	.078	.327*
224 NOSEPRN	.013	.097	.034	-.013	-.027	.079	.047	.073	-.074	.069	-.119*
225 SNISSELN	-.001	-.004	.006	-.068	-.106	.042	-.024	.062	-.161*	.220*	-.188*
226 ALAREB	.777*	-.138*	.814*	-.147*	.714*	.173*	.923*	-.049	.774*	.066	.837*
227 ALAREY	.209*	.800*	.213*	.837*	-.198*	.621*	-.007	.847*	-.340*	.791*	-.334*
228 CHEILB	.644*	-.249*	.662*	-.216*	.699*	.104	.831*	-.146*	.808*	-.015	.887*
229 CHEILT	.282*	.704*	.279*	.760*	-.128*	.665*	.129*	.875*	-.252*	.892*	-.208*
230 CRINIONX	.565*	.519*	.620*	.525*	.255*	.401*	.441*	.521*	.229*	.413*	.237*
231 CRINIONZ	-.011	.619*	.002	.647*	-.199*	.382*	-.154*	.591*	-.216*	.394*	-.226*
232 ECTORBB	.909*	.062	.955*	.034	.704*	.752*	.912*	.137*	.628*	.227*	.668*
233 ECTORBT	.231*	.865*	.235*	.870*	-.083	.677*	.059	.941*	-.156*	.708*	-.146*
234 FRIEMB		.153*		.155*	.613*	.297*	.872*	.238*	.552*	.296*	.591*
235 FRIENT	.153*		.145*	.837*	-.107	.569*	-.075	.847*	-.233*	.567*	-.259*
236 GLABX	.890*	.145*		.167*	.593*	.307*	.881*	.248*	.588*	.312*	.619*
237 GLABZ	.155*	.837*			-.200*	.562*	-.054	.857*	-.257*	.634*	-.261*
238 GONIONB	.613*	-.107	.593*	-.200*		.156*	.694*	-.106	.752*	-.056	.751*
239 GONIONY	.297*	.569*	.307*	.562*	.156*		.219*	.681*	.130*	.634*	.137*
240 INFORBB	.872*	-.075	.881*	-.054	.694*	.219*		.050	.693*	.183*	.758*
241 INFORBT	.238*	.847*	.248*	.857*	-.106	.681*	.050		-.205*	.753*	-.191*
242 MENTONX	.552*	-.233*	.588*	-.257*	.752*	.130*	.693*	-.205*		-.197*	.951*
243 MENTONZ	.296*	.567*	.312*	.634*	-.056	.634*	.183*	.753*	-.197*		-.115*
244 PMENTONX	.591*	-.250*	.619*	-.261*	.751*	.137*	.758*	-.191*	.951*	-.115*	
245 PMENTONZ	.276*	.610*	.290*	.671*	-.105	.623*	.136*	.775*	-.202*	.904*	-.184*
246 PROMASX	.777*	-.070	.836*	-.112	.699*	.196*	.877*	-.009	.748*	.079	.779*
247 PROMASZ	.170*	.759*	.178*	.812*	-.240*	.539*	-.056	.838*	-.390*	.738*	-.389*
248 SELLIONX	.859*	.100	.958*	.087	.623*	.268*	.875*	.181*	.616*	.247*	.642*
249 SELLIONZ	.227*	.820*	.221*	.884*	-.136*	.624*	.025	.889*	-.258*	.708*	-.230*
250 STONIONX	.644*	-.257*	.666*	-.226*	.694*	.108	.842*	-.151*	.810*	-.022	.895*
251 STONIONZ	.264*	.694*	.262*	.763*	-.178*	.614*	.108	.854*	-.324*	.885*	-.278*
252 SUBNASX	.741*	-.140*	.787*	-.160*	.710*	.158*	.882*	-.069	.785*	.026	.835*
253 SUBNASZ	.205*	.777*	.209*	.804*	-.201*	.601*	-.007	.873*	-.350*	.780*	-.342*
254 TRAGB	.730*	-.070	.704*	-.137*	.703*	.101	.790*	-.014	.628*	.070	.672*
255 TRAGT	.252*	.811*	.270*	.805*	-.026	.701*	.088	.948*	-.128*	.729*	-.123*
256 ZYGB	.753*	-.071	.725*	-.063	.683*	.138*	.817*	.006	.618*	.133*	.669*
257 ZYGT	.244*	.741*	.259*	.773*	-.042	.695*	.118*	.848*	-.076	.689*	-.055
258 ZYFRB	.939*	.097	.886*	.095	.653*	.270*	.896*	.177*	.608*	.255*	.643*
259 ZYFRT	.211*	.912*	.214*	.875*	-.085	.643*	.009	.916*	-.191*	.662*	-.191*
302 AGE	.080	-.126*	.021	-.152*	.105	.010	.117*	-.080	.096	-.027	.083

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255
2 ABEXPST	.058	.172*	-.004	.147*	-.001	.134*	.035	.124*	.016	.071	.044
3 ACRHGT	-.127*	-.010	-.167*	-.037	-.145*	.043	-.142*	-.018	-.166*	-.051	-.212*
4 ACRHST	.068	.017	.139*	.049	.043	-.202*	.046	-.080	.139*	-.080	.109
5 ACRDLGTH	-.069	.023	-.134*	-.008	-.118*	.123*	-.080	.053	-.142*	.008	-.148*
6 ANKLCIRC	.116*	.199*	.001	.190*	.057	.166*	.069	.183*	.055	.098	.128*
7 AXHGT	-.192*	-.076	-.209*	-.108	-.190*	.022	-.194*	-.054	-.226*	-.058	-.273*
8 AXARCIRC	.121*	.186*	.012	.193*	.060	.187*	.070	.171*	.032	.069	.092
9 BLFTCIRC	.131*	.211*	-.015	.188*	.018	.239*	.085	.212*	.032	.114*	.076
10 BLFTLGTH	.028	.077	-.087	.038	-.062	.253*	.031	.130*	-.078	.033	-.076
11 BCRMBDTH	.073	.098	-.005	.078	-.015	.126*	.043	.103	.002	.040	.011
12 BICIRCFL	.114*	.194*	-.043	.183*	.040	.287*	.068	.221*	-.020	.093	.054
13 BIDLBDTH	.135*	.199*	.025	.186*	.055	.202*	.082	.187*	.042	.069	.085
14 BIMBDTH	.113	.173*	.005	.162*	.039	.201*	.083	.177*	.046	.125*	.062
15 BISBDTH	.058	.025	.090	.036	.048	-.122*	.044	-.056	.110	-.063	.115*
16 BITCHARC	.184*	.412*	-.123*	.325*	-.051	.548*	.042	.435*	-.090	.130*	-.057
17 SITCOARC	.649*	.047	.640*	.195*	.664*	-.034	.689*	.005	.675*	-.011	.844*
18 BITCKARC	.457*	.180*	.425*	.324*	.393*	.059	.473*	.117*	.438*	-.078	.543*
19 BITFRARC	.397*	.262*	.336*	.401*	.319*	.182*	.402*	.210*	.342*	-.116*	.418*
20 BITSMARC	.148*	.291*	-.040	.236*	-.033	.292*	.060	.268*	-.013	.103	-.016
21 BITSNARC	.143*	.437*	-.026	.366*	.051	.536*	.136*	.466*	.010	.013	.040
22 BIZBOYH	.168*	.093	.077	.092	.089	.149*	.152*	.092	.091	-.059	.139*
23 BSTPTBR	.034	.128*	-.017	.098	.001	.107	.010	.073	.004	.051	.032
24 BUTTCIRC	.108	.206*	.010	.207*	.045	.193*	.065	.180*	.040	.100	.086
25 BUTTDPH	.084	.217*	-.024	.212*	.036	.214*	.048	.197*	.014	.157*	.081
26 BUTTHGHT	-.152*	-.003	-.253*	-.052	-.146*	.249*	-.149*	.089	-.246*	.101	-.233*
27 BUTTKLTH	-.072	.083	-.187*	.042	-.123*	.285*	-.090	.149*	-.194*	.074	-.163*
28 BUTTPLTH	-.120*	.020	-.197*	-.025	-.148*	.221*	-.123*	.037	-.215*	.053	-.208*
29 CALFCIRC	.118*	.224*	-.004	.216*	.062	.227*	.081	.224*	.038	.106	.113
30 CALFHGHT	-.051	-.019	-.129*	-.035	-.058	.226*	-.031	.069	-.133*	.010	-.150*
31 CERVHGT	-.178*	-.053	-.230*	-.092	-.219*	.038	-.197*	-.046	-.235*	-.060	-.289*
32 CERVSIT	.095	-.015	.186*	.028	.078	-.260*	.079	-.123*	.184*	-.106	.155*
33 CHSTBOTH	.138*	.201*	.076	.208*	.063	.088	.092	.134*	.097	.058	.116*
34 CHSTCIRC	.121*	.219*	.026	.209*	.050	.165*	.069	.173*	.052	.094	.093
35 CHSTCISC	.130*	.222*	.021	.210*	.051	.188*	.073	.190*	.046	.090	.089
36 CHSTCB	.131*	.220*	.048	.218*	.053	.128*	.075	.156*	.073	.038	.108
37 CHSTDPH	.086	.186*	.010	.171*	.027	.155*	.045	.143*	.028	.076	.065
38 CHSTHGHT	-.180*	.041	-.224*	-.083	-.145*	.134*	-.176*	.018	-.226*	.015	-.268*
39 CRCHHGHT	-.139*	-.056	-.209*	-.085	-.139*	.175*	-.125*	.032	-.222*	.008	-.249*
40 CRCHLNI	.061	.161*	-.014	.145*	.047	.138*	.036	.130*	.031	.101	.077
41 CRCHLOM	.106	.136*	.036	.136*	.053	.071	.066	.105	.074	.076	.103
42 CRLPNI	.051	.145*	-.012	.136*	.042	.124*	.023	.122*	.030	.120*	.076
43 CRLPOM	.076	.081	.036	.094	.025	.006	.035	.059	.059	.070	.080
44 EARBDTH	.029	.191*	-.011	.149*	-.045	.149*	.038	.135*	.009	.069	-.022
45 EARLGTH	.093	.148*	.120*	.130*	.026	-.037	.091	.037	.130*	.033	.118*
46 EARLTRAG	.010	.106	.044	.084	-.026	-.036	.007	.030	.046	.015	.016
47 EARPROT	.084	-.102	.143*	-.089	.003	-.193*	.092	-.172*	.111	-.137*	.085
48 ELBCIRC	.104	.231*	-.045	.200*	.016	.275*	.050	.232*	-.007	.110	.050
49 ELRHGHT	.080	.017	.161*	.054	.083	-.202*	.061	-.075	.165*	-.065	.152*
50 EYEHSIT	.004	.017	.095	.036	-.018	-.214*	-.020	-.067	.083	-.072	.055
51 FTBRHOR	.118*	.218*	-.043	.186*	.011	.291*	.081	.238*	.001	.139*	.061
52 FOOTLGTH	.047	.126*	-.084	.078	-.030	.279*	.050	.165*	-.047	.086	-.051
53 FCIRCFL	.094	.220*	-.073	.188*	.070	.304*	.042	.241*	-.040	.119*	.028
54 FORFOKBR	.113	.189*	.016	.176*	.059	.157*	.063	.167*	.044	.050	.093
55 FORMDLG	.003	.087	-.156*	.037	-.070	.331*	.011	.174*	-.135*	.103	-.128*
56 FNCLEGLG	-.094	.034	-.205*	-.008	-.121*	.256*	-.103	.105	-.206*	.071	-.186*
57 CLUFURHT	-.144*	-.017	-.224*	-.062	-.127*	.224*	-.124*	.073	-.226*	.063	-.227*
58 HANDBRTH	.108	.198*	-.042	.168*	-.013	.236*	.065	.206*	-.003	.091	.036
59 HAKOCIRC	.112	.215*	-.053	.177*	-.027	.253*	.054	.222*	-.018	.098	.032
60 HANDLGTH	.052	.128*	-.096	.083	-.052	.307*	.046	.181*	-.075	.109	-.058

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255
61 HEADBRTH	.246*	.020	.228*	.076	.204*	.023	.255*	-.001	.229*	-.001	.294*
62 HEADCIRC	.369*	.649*	.267*	.758*	.300*	.530*	.357*	.605*	.303*	.548*	.399*
63 HEADLGTH	.299*	.796*	.291*	.924*	.229*	.620*	.278*	.744*	.228*	.683*	.282*
64 HLAKCIRC	.077	.275*	-.110	.229*	-.040	.376*	.045	.297*	-.053	.196*	-.008
65 NEELBRTH	.090	.198*	-.094	.156*	.005	.386*	.090	.253*	-.051	.160*	-.005
66 HIPBRTH	.087	.135*	.050	.145*	.031	.046	.046	.074	.066	.006	.084
67 HIPBSIT	.113	.172*	.054	.186*	.060	.100	.071	.125*	.072	.057	.113
68 ILCSIT	-.147*	-.025	-.228*	-.060	-.144*	.176*	-.152*	.048	-.223*	.035	-.241*
69 INUPBTH	.071	.161*	-.056	.154*	.016	.343*	.081	.204*	-.051	.075	.016
70 INSCYE1	.133*	.168*	.067	.160*	.071	.104	.084	.131*	.087	.068	.119*
71 INSCYE2	.126*	.157*	.055	.145*	.072	.130*	.085	.137*	.077	.070	.105
72 KNEECIRC	.142*	.218*	.012	.207*	.064	.223*	.094	.204*	.061	.113	.105
73 KNEENTM?	-.069	.007	-.155*	-.023	-.071	.216*	-.049	.075	-.157*	.031	-.169*
74 KNEENTS1	-.045	.075	-.171*	.043	-.083	.291*	-.043	.145*	-.153*	.086	-.159*
75 LATFEMP	-.077	.028	-.174*	.000	-.111	.232*	-.067	.099	-.172*	.054	-.175*
76 LATMALHT	.009	.027	.071	.044	.038	-.093	.003	-.020	.064	-.010	.070
77 LOTHCIRC	.143*	.219*	.015	.213*	.071	.216*	.095	.206*	.063	.123*	.121*
78 MENSELL	.483*	.176*	.186*	.214*	-.022	.104	.396*	.124*	.218*	.114*	.154*
79 MSHTSIT	.064	.035	.122*	.063	.035	-.172*	.039	-.057	.127*	-.058	.108
80 NKSP LGTH	.101	.154*	.046	.157*	.019	.076	.069	.100	.059	.021	.067
81 NECKCIRC	.163*	.234*	.040	.246*	.082	.246*	.116*	.221*	.065	.114*	.139*
82 NECKCRCB	.120*	.205*	.009	.209*	.058	.223*	.076	.193*	.035	.107	.110
83 NECKHTLT	-.197*	-.016	-.266*	-.061	-.243*	.115*	-.216*	.009	-.277*	-.054	-.337*
84 OVHDFTH	-.125*	.015	-.199*	-.023	-.154*	.174*	-.132*	.068	-.213*	.015	-.231*
85 OVHFRNE	-.128*	-.012	-.193*	-.047	-.157*	.129*	.132*	.043	-.203*	-.015	-.229*
86 OVHDFRHS	-.0*	.044	-.054	.024	-.035	.069	-.026	.051	-.050	-.003	-.058
87 POPHGT	-.109	-.036	-.159*	-.059	-.096	.146*	-.089	.036	-.157*	.050	-.193*
88 RASTL	-.060	.030	-.182*	-.024	-.061	.274*	-.036	.119*	-.157*	.086	-.146*
89 SCYECIRC	.100	.208*	-.029	.200*	.028	.197*	.044	.188*	.004	.087	.059
90 SCYEDPTH	.071	.050	.058	.045	.004	-.055	.046	-.008	.062	-.006	.088
91 SHOUCIRC	.125*	.209*	.001	.201*	.056	.238*	.072	.209*	.022	.081	.076
92 SHOUELLT	-.074	.011	-.137*	-.018	-.124*	.114*	-.084	.042	-.147*	.003	-.168*
93 SHOULGTH	.025	.034	.013	.020	-.024	.048	.017	.040	.003	.000	.024
94 SITHTGHT	.161*	.014	.268*	.070	.170*	-.245*	.157*	-.082	.266*	-.069	.266*
95 SLLSPEL	.052	.108	-.024	.095	-.020	.058	.004	.101	-.024	.013	-.016
96 SLLSPSC	.112	.118*	.058	.119*	.026	.055	.059	.088	.048	-.009	.060
97 SLLSPWR	.023	.119*	-.112	.085	-.069	.231*	-.014	.159*	-.108	.050	-.097
98 SLOUTSM	-.061	.004	-.141*	-.025	-.091	.178*	-.046	.066	-.138*	.031	-.158*
99 SPAN	-.026	.074	-.176*	.021	-.100	.288*	-.032	.152*	-.159*	.106	-.153*
100 STATURE											
101 STRLGTH	.137*	.165*	.061	.179*	.059	.107	.078	.124*	.074	.038	.122*
102 SUPSTRHT	-.172*	.007	-.266*	-.049	-.180*	.188*	-.179*	.058	-.259*	-.006	-.295*
103 TENRIBHT	-.143*	.045	-.243*	-.010	-.109	.234*	-.142*	.114*	-.212*	.113	-.211*
104 THGHCIRC	.106	.198*	-.012	.193*	.051	.236*	.066	.201*	.015	.106	.084
105 THGHCRL	.079	.169*	-.038	.163*	.028	.241*	.041	.187*	-.015	.074	.050
106 THUMBR	.102	.198*	.002	.169*	.038	.171*	.064	.174*	.050	.134*	.060
107 THMBTPR	.001	.061	-.140*	.016	-.072	.237*	-.005	.112	-.120*	.078	-.114*
108 TROCHMT	-.124*	-.023	-.209*	-.061	-.076	.222*	-.112	.064	-.198*	.044	-.214*
109 VTCASCC	.078	.153*	.032	.152*	.017	.039	.038	.086	.060	.041	.087
110 VTCUSA	.080	.153*	.041	.157*	.020	.027	.042	.082	.064	.031	.084
111 WSTBLNI	.040	-.044	.135*	-.021	-.016	-.257*	.025	-.138*	.113	-.106	.071
112 WSTBLON	.005	.039	.062	.037	.005	-.108	.002	-.047	.069	-.031	.061
113 WSTBRTH	.107	.165*	.077	.176*	.049	.029	.071	.080	.097	.023	.125*
114 WSCIRCNI	.093	.203*	.015	.189*	.028	.144*	.057	.144*	.044	.090	.082
115 WSCIRCOW	.082	.174*	.033	.169*	.033	.083	.050	.105	.059	.054	.093
116 WSTDEPTH	.070	.166*	.006	.146*	.014	.126*	.045	.113	.031	.063	.063
117 WSTFRONI	.058	-.041	.129*	-.002	.000	-.226*	.036	-.109	.106	-.125*	.069
118 WSTFRLOW	.040	.043	.076	.053	.033	-.091	.021	-.029	.083	-.048	.078
119 WSTMNI	-.137*	.026	-.242*	-.024	-.102	.256*	-.134*	.101	-.227*	.069	-.214*
120 WSTMOM	-.107	-.048	-.183*	-.069	-.115*	.138*	-.112	.032	-.188*	.012	-.213*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255	
121	WSHTSTNI	.055	.041	.076	.053	.098	-.053	.044	.001	.094	-.033	.113
122	WSHTSTOM	.087	-.033	.112	.012	.072	-.134*	.060	-.052	.106	-.082	.107
123	WSH:IPLTH	.075	-.040	.119*	-.007	.056	-.153*	.068	-.066	.100	-.122*	.073
124	WSNIWSOM	-.012	.074	-.034	.054	.038	.117*	.002	.061	-.013	.038	.015
125	WEIGHT	.136*	.253*	.003	.247*	.055	.262*	.086	.234*	.036	.125*	.098
126	WRCTRGRL	.025	.096	-.074	.059	-.034	.173*	.001	.111	-.055	.055	-.040
127	WRISCIRC	.128*	.258*	.004	.246*	.021	.227*	.077	.232*	.043	.104	.080
128	WRISHGHT	-.037	.015	.002	.028	-.024	-.102	-.064	-.043	.001	-.022	-.011
129	WRISHYST	.087	.008	.179*	.048	.089	-.240*	.068	-.093	.180*	-.078	.168*
130	WRINFNGL	.075	.124*	-.051	.085	-.021	.246*	.074	.152*	-.029	.078	-.020
131	WRTHLGTH	.058	.125*	-.065	.078	-.031	.235*	.058	.156*	-.042	.097	-.029
132	WRWALLLN	-.093	.040	-.125*	.006	-.054	.210*	-.008	.091	-.107	.062	-.108
133	WRWALLEY	-.037	.066	-.142*	.029	-.062	.206*	-.039	.115*	-.112	.114*	-.105
212	BIGBRH	.187*	.093	.107	.120*	.134*	.111	.172*	.087	.121*	-.006	.146*
213	BIIINORBH	.013	.148*	-.130*	.142*	-.039	.332*	.013	.206*	-.116*	.056	-.007
214	BIOCBRHM	.111	.149*	-.010	.137*	.048	.284*	.104	.184*	.002	.014	.070
215	BTRBDTHM	.094	.200*	.019	.169*	.062	.225*	.078	.191*	.040	.055	.073
216	BIZYBPH	.164*	.158*	.056	.158*	.119*	.224*	.144*	.163*	.080	-.006	.149*
217	LIPLGTHM	-.011	.239*	-.124*	.167*	-.049	.442*	.005	.290*	-.118*	.093	-.102
218	MAXFRONH	.126*	.208*	-.012	.208*	.075	.326*	.117*	.241*	.016	.057	.096
219	MENCRINH	.310*	.192*	.060	.228*	-.010	.216*	.233*	.193*	.079	.186*	.016
220	MENSELLM	.477*	.192*	.163*	.224*	-.091	.089	.357*	.138*	.186*	.124*	.115*
221	MENSUBHM	.332*	.188*	-.071	.181*	-.018	.287*	.234*	.257*	-.064	.186*	.041
222	MINFROMH	.141*	.212*	.077	.243*	.115*	.225*	.140*	.209*	.096	.055	.181*
223	MOSEBTHM	.007	.146*	-.172*	.072	-.014	.477*	.030	.249*	-.141*	.149*	-.110
224	MOSEPRH	.098	.142*	.077	.086	-.011	-.203*	.087	-.149*	.208*	-.040	.081
225	SBNSEELM	.249*	.117*	.304*	.089	-.170*	-.179*	.252*	-.014	.355*	-.014	.075
226	ALAREB	.011	.930*	-.192*	.839*	-.092	.914*	-.020	.958*	-.130*	.785*	-.004
227	ALARET	.824*	-.074	.945*	.142*	.876*	-.283*	.916*	-.171*	.960*	-.093	.855*
228	CHEILB	-.100	.784*	-.342*	.666*	-.164*	.960*	-.149*	.879*	-.288*	.724*	-.095
229	CHEILT	.886*	.031	.841*	.206*	.825*	-.102	.960*	-.030	.888*	-.003	.839*
230	CRINIONX	.412*	.447*	.433*	.586*	.472*	.251*	.430*	.388*	.457*	.380*	.526*
231	CRINIONZ	.413*	-.130*	.543*	-.029	.583*	-.235*	.478*	-.173*	.548*	-.128*	.569*
232	ECTORBB	.193*	.812*	.045	.838*	.119*	.723*	.165*	.797*	.090	.806*	.173*
233	ECTORBT	.732*	.009	.794*	.173*	.867*	-.110	.807*	-.041	.826*	.005	.912*
234	FRTMB	.276*	.777*	.170*	.859*	.227*	.644*	.264*	.741*	.205*	.730*	.252*
235	FRTMT	.610*	-.070	.759*	.100	.820*	-.257*	.694*	-.140*	.777*	-.070	.811*
236	GLABX	.290*	.836*	.178*	.958*	.221*	.666*	.262*	.787*	.209*	.704*	.270*
237	GLABZ	.671*	-.112	.812*	.087	.884*	-.226*	.763*	-.160*	.804*	-.137*	.805*
238	GONTOMB	-.105	.699*	-.240*	.623*	-.136*	.694*	-.178*	.710*	-.201*	.703*	-.026
239	GONTOMT	.623*	.196*	.539*	.268*	.624*	.108	.614*	.158*	.601*	.101	.701*
240	INFORBB	.136*	.877*	-.056	.875*	.025	.842*	.108	.882*	-.007	.790*	.088
241	INFORBT	.775*	-.009	.838*	.181*	.889*	-.151*	.854*	-.069	.873*	-.014	.948*
242	MENTOMX	-.202*	.748*	-.390*	.616*	-.258*	.810*	-.324*	.775*	-.350*	.628*	-.128*
243	MENTOMZ	.904*	.079	.738*	.247*	.708*	-.022	.885*	.026	.780*	.070	.729*
244	PMENTOMX	-.184*	.779*	-.389*	.642*	-.230*	.895*	-.278*	.835*	-.342*	.672*	-.123*
245	PMENTOMZ		.044	.790*	.228*	.728*	-.110	.896*	-.028	.818*	.014	.740*
246	PROMASX	.044		-.126*	.890*	-.109	.809*	.001	.942*	-.064	.746*	.043
247	PROMASZ	.790*	-.126*		.112	.833*	-.343*	.875*	-.238*	.956*	-.134*	.785*
248	SELLIONX	.228*	.890*	.112		.107	.678*	.189*	.825*	.145*	.714*	.217*
249	SELLIONZ	.720*	-.109	.833*	.107		-.172*	.830*	-.138*	.859*	-.056	.829*
250	STOMIONX	-.110	.809*	-.343*	.678*	-.172*		-.146*	.895*	-.290*	.710*	-.100
251	STOMIONZ	.896*	.001	.875*	.189*	.830*	-.146*		.064	.914*	-.021	.805*
252	SUBNASX	-.028	.942*	-.238*	.825*	-.138*	.895*	-.064		-.172*	.764*	-.018
253	SUBNASZ	.818*	-.064	.956*	.145*	.859*	-.290*	.914*	-.172*		-.079	.822*
254	TRAGB	.014	.746*	-.134*	.714*	-.056	.710*	-.021	.764*	-.079		.018
255	TRAGT	.740*	.043	.785*	.217*	.829*	-.100	.805*	-.018	.822*	.018	
256	ZYGB	.069	.738*	-.089	.720*	-.011	.725*	.039	.757*	-.048	.826*	.050
257	ZYGT	.689*	.060	.703*	.201*	.768*	-.009	.745*	.033	.731*	.028	.852*
258	ZYFRB	.231*	.809*	.106	.864*	.143*	.682*	.205*	.778*	.138*	.760*	.209*
259	ZYFRT	.696*	-.022	.794*	.152*	.887*	-.167*	.774*	-.082	.826*	-.021	.880*
302	AGE	-.001	.085	-.046	.037	-.121*	.051	-.002	.020	-.051	.054	-.077

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	256	257	258	259	302
2 ABEXPST	.127*	-.014	.177*	-.005	.407*
3 ACRHGHT	-.039	-.193*	-.043	-.163*	.215*
4 ACRHTST	-.086	.016	.023	.097	.204*
5 ACROLGTH	.044	-.124*	.029	-.146*	.090
6 ANKLCIRC	.122*	.098	.143*	.090	-.018
7 AXHGHT	-.062	-.221*	-.112	-.218*	.084
8 AXARCIRC	.150*	.086	.203*	.056	.152*
9 BLFTCIRC	.156*	.092	.164*	.031	.045
10 BLFTLGTH	.114*	.019	.053	-.105	.030
11 BCRMBOTH	.071	.026	.082	-.018	.051
12 BICIRCFL	.199*	.110	.191*	.021	.094
13 BIDLBOTH	.155*	.095	.196*	.046	.137*
14 BIMBOTH	.146*	.081	.147*	.042	.077
15 BISBOTH	-.054	.001	.044	.091	.286*
16 BITCHARC	.271*	.068	.335*	-.100	.222*
17 BITCOARC	.034	.734*	.203*	.711*	-.006
18 BITCRARC	.054	.458*	.320*	.397*	.175*
19 BITFRARC	.089	.376*	.347*	.275*	.093
20 BITSMARC	.199*	.035	.261*	-.057	.317*
21 BITSMARC	.242*	.149*	.356*	-.012	.143*
22 BIZBOTH	.027	.172*	.135*	.044	.230*
23 BSTPTBR	.074	-.009	.107	.011	.283*
24 BUTTCIRC	.164*	.048	.216*	.046	.217*
25 BUTTDPIN	.183*	.033	.222*	.045	.236*
26 BUTTHGHT	.087	-.145*	-.041	-.198*	-.038
27 BUTTKLTN	.157*	-.078	.075	-.173*	.047
28 BUTTPLTN	.110	-.122*	.021	-.201*	.038
29 CALFCIRC	.171*	.097	.210*	.061	.115*
30 CALFMGHT	.069	-.048	-.010	-.126*	-.057
31 CERVHGHT	-.039	-.277*	-.095	-.248*	.236*
32 CERYSIT	-.110	.043	.000	.130*	.201*
33 CHS/BOTH	.108	.061	.207*	.081	.295*
34 CHSTCIRC	.151*	.061	.219*	.063	.301*
35 CHSTCISC	.156*	.074	.209*	.060	.236*
36 CHSTCB	.138*	.051	.222*	.076	.335*
37 CHSTDPIN	.137*	.035	.199*	.036	.318*
38 CHSTHGHT	.020	-.195*	-.068	-.208*	-.026
39 CRCHMGHT	.035	-.132*	-.063	-.207*	-.138*
40 CRCHLNI	.119*	.008	.149*	.054	.303*
41 CRNLOW	.078	.056	.113	.088	.173*
42 CRLPHI	.118*	.004	.148*	.058	.186*
43 CRLPON	.044	.038	.081	.071	.032
44 EARBOTH	.071	-.014	.125*	-.037	.204*
45 EARLGTH	.009	.037	.119*	.073	.336*
46 EARLTRAG	-.015	.051	.054	-.008	.147*
47 EARPROT	-.116*	.027	-.048	.021	.244*
48 ELBCIRC	.185*	.074	.198*	.019	.157*
49 ELRHGHT	-.078	.064	.018	.137*	.123*
50 EYENTSIT	-.083	-.023	.006	.025	.085
51 FTBRHOR	.170*	.089	.169*	.012	.022
52 FOOTLGTH	.129*	.033	.081	-.061	.004
53 FCIRCFL	.210*	.075	.193*	.000	.108
54 FORFORBR	.130*	.088	.173*	.059	.112
55 FORNDLG	.150*	-.023	.063	-.139*	.007
56 FMCLEGLG	.102	-.108	.012	-.176*	.044
57 GLUFURNT	.073	-.131*	-.031	-.186*	.074
58 HANDBOTH	.138*	.066	.140*	-.011	.091
59 HANDCIRC	.155*	.069	.154*	-.019	.147*
60 HANDLGTH	.167*	.039	.109	-.097	.060

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	256	257	258	259	302
61 HEADBRTH	.025	.304*	.126*	.211*	.202*
62 HEADCIRC	.578*	.387*	.761*	.313*	.141*
63 HEADLGTH	.702*	.271*	.863*	.217*	.006
64 HLAKCIRC	.240*	.033	.218*	-.044	.124*
65 HEELBRTH	.208*	.057	.180*	-.042	.150*
66 HIPBRTH	.059	.023	.145*	.051	.245*
67 HIPBRST	.105	.053	.183*	.077	.224*
68 ILCRSIT	.033	-.162*	-.025	-.179*	-.091
69 INPUPBTH	.146*	.107	.120*	-.055	.183*
70 INSCYE1	.099	.111	.139*	.092	.107
71 INSCYE2	.103	.110	.136*	.083	.068
72 KNEECIRC	.154*	.075	.205*	.067	.167*
73 KNEENTMP	.069	-.093	.002	-.145*	-.008
74 KNEHTSI	.133*	-.085	.069	-.142*	-.003
75 LATFEMEP	.091	-.099	.024	-.161*	-.048
75 LATMALHT	.004	.026	.027	.069	.013
77 LOTHCIRC	.164*	.083	.212*	.078	.159*
78 MENSELL	.150*	.150*	.176*	.009	.083
79 MSHTSIT	-.059	.017	.038	.087	.211*
80 MKBPLGTH	.072	.026	.173*	.037	.331*
81 NECKCIRC	.196*	.152*	.235*	.096	.165*
82 NECKCRCB	.172*	.125*	.193*	.080	.107
83 NECKHTLT	.003	-.289*	-.046	-.284*	.213*
84 OVHOFTRH	.072	-.177*	-.001	-.197*	.019
85 OVHFRHE	.038	-.182*	-.025	-.202*	-.029
86 OVHOFRHS	.038	-.058	.036	-.055	.056
87 POPNGHT	.039	-.118*	-.045	-.146*	-.145*
88 RASTL	.097	-.065	.008	-.132*	-.013
89 SCYECIRC	.147*	.046	.200*	.035	.206*
90 SCYEDPTH	-.010	.021	.027	.056	.218*
91 SHOUCIRC	.172*	.091	.202*	.042	.142*
92 SHOUELLT	.032	-.137*	.021	-.155*	.096
93 SHOULGTH	.043	-.001	.042	-.033	.017
94 SITTHGHT	-.080	.162*	.044	.229*	.062
95 SLLSPEL	.073	-.012	.123*	-.031	.096
96 SLLSPSC	.057	.076	.125*	.032	.102
97 SLLSPWR	.124*	-.039	.119*	-.112	.074
98 SLOUTSM	.060	-.103	.018	-.157*	.025
99 SPAM	.134*	-.064	.058	-.158*	.002
100 STATURE					
101 STPLGTH	.105	.094	.171*	.082	.242*
102 SUPSTRHT	.044	-.228*	-.011	-.241*	.139*
103 TENRIBAT	.101	-.138*	.007	-.166*	.034
104 THGHCIRC	.179*	.067	.206*	.044	.120*
105 THGHLR	.170*	.059	.172*	.006	.073
106 THUMBGR	.109	.036	.172*	.054	.199*
107 THMBTPR	.101	-.059	.054	-.131*	.114*
108 TROCHHT	.056	-.121*	-.040	-.145*	-.059
109 VTCASCC	.072	.008	.150*	.048	.342*
110 VTCUSA	.069	.007	.156*	.047	.328*
111 WSTBLNI	-.129*	.001	-.053	.044	.152*
112 WSTBLON	-.034	-.041	.032	.030	.315*
113 WSTBRTH	.070	.035	.179*	.083	.344*
114 WSCIRCNI	.141*	.015	.220*	.035	.421*
115 WSCIRCOW	.102	.012	.188*	.051	.385*
116 WSYDEPTH	.118*	-.004	.187*	.014	.399*
117 WSTFRLNI	-.115*	.012	-.018	.032	.091
118 WSTFRLON	-.031	-.017	.063	.040	.289*
119 WSTHNI	.093	-.155*	.011	-.164*	.053
120 WSTHON	.019	-.113	-.067	-.156*	-.158*

PARTIAL CORRELATIONS WITH STATURE REMOVED -- MALES

	256	257	258	259	302	
121	WSHTSTNI	-.017	.044	.044	.114*	.120*
122	WSHTSTOM	-.072	.101	-.029	.113	-.152*
123	WSHIPLTH	-.083	.075	-.028	.083	-.119*
124	WSHIYSOM	.078	-.028	.090	.001	.238*
125	WEIGHT	.208*	.080	.262*	.053	.246*
126	WRCTRGRL	.089	-.007	.066	-.064	.085
127	WRISCIRC	.161*	.086	.204*	.035	.147*
128	WRISHGHT	-.040	-.047	-.016	.016	.089
129	WRISHTST	-.095	.077	.008	.153*	.145*
130	WRINFNGL	.139*	.053	.099	-.059	.036
131	WRTHLGTH	.126*	.025	.099	-.061	.072
132	WRWALLLN	.079	-.063	.041	-.117*	.102
133	WRWALLEX	.101	-.079	.041	-.097	.067
212	BIGBRN	.090	.121*	.153*	.083	.253*
213	BIIINORBN	.131*	.083	.074	-.095	.029
214	BIOCBRMN	.136*	.170*	.115*	-.014	.141*
215	BTRBDTHN	.117*	.111	.215*	.034	.233*
216	BIZYBRN	.042	.154*	.195*	.076	.212*
217	LIPLGTHN	.185*	.028	.177*	-.119*	.237*
218	MAXFROMN	.139*	.177*	.087	.039	.063
219	MENCRINH	.207*	.022	.263*	-.115*	.228*
220	MENSELLN	.161*	.117*	.177*	-.035	.085
221	MENSUBBN	.239*	.055	.185*	-.056	-.014
222	MINFROMN	.106	.221*	.137*	.147*	.075
223	MOSEBRTH	.212*	.027	.133*	-.121*	.117*
224	MOSEPRTH	-.076	-.018	.003	.076	.178*
225	SBNSSELM	-.037	.025	.027	-.022	.115*
226	ALAREB	.784*	.056	.806*	-.063	.030
227	ALARET	-.048	.759*	.146*	.846*	-.064
228	CHEILB	.743*	-.008	.684*	-.160*	-.052
229	CHEILT	.058	.763*	.229*	.788*	.008
230	CRIMIONX	.397*	.481*	.527*	.550*	-.196*
231	CRIMION2	-.102	.532*	-.059	.648*	-.244*
232	ECTORBB	.821*	.161*	.943*	.123*	.087
233	ECTORBT	.029	.865*	.184*	.946*	-.095
234	FRTENB	.753*	.244*	.939*	.211*	.080
235	FRTENT	-.071	.741*	.097	.912*	-.126*
236	GLABX	.725*	.259*	.886*	.214*	.021
237	GLABZ	-.063	.773*	.095	.875*	-.152*
238	GONIONB	.683*	-.042	.653*	-.085	.105
239	GONIONT	.138*	.695*	.270*	.643*	.010
240	INFORBB	.817*	.118*	.894*	.009	.117*
241	IAFORBT	.006	.842*	.177*	.916*	-.080
242	MENTONX	.618*	-.076	.608*	.191*	.096
243	MENTON2	.133*	.689*	.255*	.662*	-.027
244	PMENTONX	.669*	-.055	.643*	-.191*	.083
245	PMENTON2	.069	.639*	.231*	.696*	-.001
246	PROMASX	.738*	.060	.609*	-.022	.085
247	PROMASZ	-.089	.703*	.136	.794*	-.046
248	SELLIONX	.720*	.201*	.864*	.152*	.037
249	SELLION2	-.011	.768*	.143*	.887*	-.121*
250	STOMIONX	.725*	-.009	.682*	-.167*	.051
251	STOMION2	.039	.745*	.205*	.774*	-.002
252	SUBNASX	.757*	.033	.778*	-.082	.020
253	SUBNASZ	-.048	.731*	.138*	.826*	-.051
254	TRAGB	.826*	.028	.760*	-.021	.054
255	TRAGT	.050	.852*	.209*	.880*	-.077
256	ZYGB		.122*	.787*	-.010	.035
257	ZYCI	.122*		.198*	.826*	-.100
258	ZYFRB	.787*	.198*		.137*	.113
259	ZYFRT	-.010	.826*	.137*		-.133*
302	AGE	.035	-.100	.113	-.133*	

TABLE 3

MALE PARTIAL CORRELATIONS -- WEIGHT

TABLE 3
PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

**	2	3	4	5	6	7	8	9	10	11	12
2 ABEXPST		-.375*	-.152*	-.301*	-.244*	-.387*	.173*	-.284*	-.312*	-.248*	-.135*
3 ACRHGHT	-.375*		.555*	.753*	-.003	.986*	-.524*	.218*	.497*	.183*	-.393*
4 ACRHTST	-.152*	.555*		.244*	.073	.515*	-.318*	.122*	.065	.022	-.410*
5 ACRDLGTH	-.301*	.753*	.244*		-.093	.744*	-.407*	.140*	.449*	.216*	-.311*
6 AMKLCIRC	-.244*	-.003	.073	-.093		-.007	-.25*	.434*	.144*	.042	-.015
7 AXHGHT	-.387*	.986*	.515*	.744*	-.005		-.527*	.227*	.514*	.219*	-.393*
8 AXARCIRC	.173*	-.524*	-.318*	-.407*	-.175*	-.527*		-.217*	-.354*	-.148*	.604*
9 BLFTCIRC	-.284*	.218*	.122*	.140*	.434*	.220*	-.217*		.356*	.114*	-.047
10 WLFTLGTH	-.312*	.497*	.065	.449*	.144*	.514*	-.354*	.356*		.226*	-.109
11 BCRMBOTH	-.248*	.183*	.022	.216*	.042	.219*	-.148*	.114*	.226*		-.076
12 BICIRCFL	-.135*	-.393*	-.410*	-.311*	-.015	-.393*	.604*	-.047	-.109	-.076	
13 BIDLBOTH	-.079	-.198*	-.124*	-.080	-.081	-.201*	.383*	-.092	-.099	.513*	.271*
14 BIMSOTH	-.319*	.290*	.175*	.201*	.471*	.288*	.320*	.494*	.438*	.179*	-.124*
15 BISBOTH	.200*	.081	.273*	.029	-.022	.056	-.084	-.093	-.107	.009	-.298*
16 BITCNARC	-.102	.015	-.102	.062	-.045	.015	-.019	.136*	.194*	.095	.117*
17 BITCOARC	-.123*	.063	.119*	.012	.084	.058	-.054	.095	.047	.060	.059
18 BITCRARC	-.014	-.006	.049	-.007	-.021	-.011	-.026	.019	-.008	.013	-.059
19 BITFRARC	-.089	.018	.014	.033	.004	.017	-.019	.071	.089	.054	.006
20 BITSNARC	.151*	-.054	.081	-.032	-.089	-.067	.027	-.007	-.014	-.006	-.036
21 BITSNARC	-.086	-.036	-.154*	.016	-.013	-.031	.012	.120*	.186*	.048	.139*
22 BIZBOTH	-.018	-.066	-.034	-.018	.013	-.070	.039	.066	.075	.061	.049
23 BSTPTBR	.141*	-.069	-.042	.011	-.120*	-.082	.054	-.102	-.081	.008	.040
24 BUTTCIRC	.205*	-.357*	-.101	-.304*	-.023	-.357*	.140*	-.157*	-.270*	-.171*	-.066
25 BUTTDPH	.379*	-.393*	-.207*	-.359*	-.085	-.398*	.187*	-.188*	-.317*	-.244*	-.014
26 BUTTGHT	-.376*	.837*	.124*	.743*	-.045	.855*	-.452*	.179*	.546*	.222*	-.236*
27 BUTTKLTH	-.298*	.718*	.013	.679*	-.089	.741*	-.391*	.117*	.521*	.173*	-.176*
28 BUTTPLTH	-.246*	.703*	.010	.671*	-.131*	.722*	-.370*	.059	.487*	.165*	-.186*
29 CALFCIRC	-.130*	-.254*	-.137*	.241*	.548*	-.241*	.051	.246*	-.050	-.049	.139*
30 CALFHGHT	-.328*	.712*	.051	.656*	-.158*	.730*	-.374*	.160*	.540*	.195*	-.172*
31 CERVHGHT	-.402*	.963*	.498*	.758*	.011	.968*	-.529*	.228*	.514*	.297*	-.391*
32 CERVSIT	-.186*	.516*	.863*	.237*	.092	.503*	-.317*	.132*	.092	.228*	-.410*
33 CNSTBOTH	.304*	-.283*	.016	-.244*	-.143*	-.317*	.244*	-.217*	-.346*	.044	-.035
34 CNSTCIRC	.268*	-.356*	-.127*	-.275*	-.183*	-.384*	.336*	-.244*	-.311*	-.033	.201*
35 CNSTCISC	.101	-.306*	-.145*	-.225*	-.129*	-.334*	.364*	-.159*	-.246*	.099	.320*
36 CNSTCB	.367*	-.346*	-.047	-.303*	-.151*	-.377*	.263*	-.214*	-.362*	-.102	.041
37 CNSTDPH	.366*	-.352*	-.180*	-.271*	-.188*	-.370*	.285*	-.253*	-.263*	-.221*	.119*
38 CNSTHGHT	-.401*	.947*	.434*	.730*	.008	.957*	-.508*	.229*	.522*	.236*	-.345*
39 CRCHHGHT	-.432*	.857*	.156*	.773*	-.024	.873*	-.445*	.204*	.577*	.241*	-.215*
40 CRCHLNI	.360*	-.084	.172*	-.182*	-.086	-.095	.012	-.134*	-.203*	-.127*	-.229*
41 CRNLOW	.010	.057	.251*	-.089	.076	.052	-.015	.027	-.098	-.003	-.147*
42 CRLPNI	.173*	-.001	.191*	-.114*	.024	-.004	-.054	-.027	-.156*	-.066	-.207*
43 CRLPOM	-.123*	.130*	.271*	-.013	.149*	.131*	-.088	.099	-.060	.043	-.139*
44 EARBOTH	-.004	.106	.078	.081	-.023	.091	-.103	.065	.116*	.058	-.070
45 EARLGTH	.122*	.090	.294*	.033	-.022	.067	-.103	-.024	.043	.025	-.251*
46 EARLTRAG	.081	.064	.197*	.027	-.005	.046	-.050	-.028	-.034	-.012	-.164*
47 EARPROT	.159*	-.032	.116*	-.026	.002	-.040	-.004	.026	-.039	.000	-.115*
48 ELBCIRC	-.209*	-.064	-.110	-.082	.151*	-.073	.280*	.190*	.122*	.013	.520*
49 ELRHGHT	.050	.053	.788*	-.358*	.101	.020	-.020	.002	-.237*	-.151*	-.180*
50 EYENTSIT	-.251*	.542*	.827*	.271*	.105	.535*	-.333*	.176*	.156*	.253*	-.376*
51 FTBRHOR	-.302*	.220*	.027	.166*	.342*	.227*	-.229*	.817*	.309*	.124*	-.007
52 FOOTLGTH	-.391*	.565*	.107	.499*	.197*	.580*	-.397*	.420*	.893*	.256*	-.140*
53 FCIRCFL	-.208*	-.194*	-.246*	-.146*	.102	-.199*	.341*	.172*	.053	.008	.641*
54 FORFORBR	.048	-.321*	-.165*	-.240*	-.054	-.341*	.424*	-.177*	-.246*	-.110	.344*
55 FORMDLG	-.393*	.672*	.048	.695*	-.006	.688*	-.402*	.260*	.660*	.283*	-.119*
56 FNCLEGLG	-.350*	.837*	.124*	.756*	-.048	.853*	-.456*	.178*	.557*	.214*	-.252*
57 GLUFURHT	-.386*	.840*	.123*	.763*	-.051	.857*	-.429*	.175*	.551*	.229*	-.222*
58 HANDBOTH	-.279*	.204*	.088	.175*	.233*	.201*	-.151*	.492*	.332*	.151*	.090
59 HANDCIRC	-.259*	.184*	.091	.160*	.239*	.181*	-.103	.492*	.319*	.153*	.135*
60 HANDLGTH	-.342*	.529*	.046	.519*	.062	.546*	-.350*	.323*	.660*	.269*	-.074

** VARIABLE 1 IS 10 NUMBER, ALL TABLES

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	2	3	4	5	6	7	8	9	10	11	12
61 HEADBRTH	.007	-.075	-.010	-.055	-.014	-.080	.055	.032	.006	.026	.038
62 HEADCIRC	-.119*	.055	.038	.042	.015	.055	-.076	.104	.067	.066	-.043
63 HEADLGTH	-.158*	.137*	.072	.102	.040	.143*	-.134*	.125*	.112	.063	-.078
64 HLAKCIRC	-.351*	.436*	.081	.377*	.419*	.446*	-.383*	.557*	.649*	.202*	-.116*
65 NEELBRTH	-.155*	.033	-.247*	.113	.093	.045	-.160*	.308*	.370*	.069	.107
66 HIPBRTH	.078	-.008	.192*	-.027	.013	-.024	-.049	-.087	-.104	-.017	-.239*
67 HIPERSIT	.132*	-.114*	.075	-.126*	.007	-.126*	-.004	-.152*	-.193*	-.125*	-.229*
68 ILCRSIT	-.432*	.904*	.256*	.784*	.000	.915*	-.489*	.219*	.548*	.759*	-.306*
69 IKUPBRTH	-.056	.017	-.228*	.095	-.032	.029	-.099	.065	.240*	.060	.091
70 INSCYE1	-.051	-.140*	-.026	-.109	.010	-.124*	.069	-.035	-.119*	.245*	.056
71 INSCYE2	-.115*	-.119*	-.082	-.068	.017	-.088	.031	-.012	-.054	.439*	.062
72 KNEECIRC	-.120*	-.047	-.009	-.084	.334*	-.051	-.095	.184*	.085	-.053	-.040
73 KNEENTMP	-.380*	.828*	.151*	.729*	-.018	.841*	-.451*	.210*	.557*	.226*	-.243*
74 KNEETSI	-.418*	.849*	.169*	.752*	.027	.861*	-.467*	.262*	.586*	.241*	-.253*
75 LATFEMEP	-.394*	.844*	.67*	.750*	.011	.856*	-.454*	.235*	.571*	.246*	-.260*
76 LATMALHT	-.098	.338*	.303*	.191*	.132*	.330*	-.131*	.155*	-.041	.008	-.201*
77 LOTHCIRC	-.016	-.318*	-.126*	-.316*	.347*	-.322*	.073	.078	-.145*	-.154*	.079
78 MENSELL	-.168*	.157*	.025	.165*	.033	.159*	-.143*	.170*	.211*	.124*	-.021
79 MSHTSIT	-.199*	.563*	.963*	.244*	.087	.538*	-.338*	.144*	.102	.135*	-.395*
80 NKBPLGTH	.097	.002	.167*	.003	-.085	-.028	-.004	-.058	-.067	.036	-.054
81 NECKCIRC	.015	-.197*	-.069	-.157*	-.060	-.205*	.180*	.025	-.094	.072	.248*
82 NECKRCRB	-.045	-.099	-.044	-.073	-.034	-.104	.120*	.040	-.028	.149*	.174*
83 NECKNTLT	-.411*	.973*	.500*	.755*	.004	.977*	-.529*	.228*	.522*	.280*	-.377*
84 OVNDFTRM	-.411*	.909*	.371*	.825*	-.012	.918*	-.504*	.227*	.566*	.332*	-.354*
85 OVHFRME	-.421*	.903*	.374*	.814*	.011	.912*	-.497*	.247*	.581*	.334*	-.345*
86 OVHDFRHS	-.366*	.780*	.503*	.717*	.012	.786*	-.444*	.202*	.467*	.366*	-.367*
87 POPNGHT	-.412*	.856*	.204*	.764*	.005	.866*	-.448*	.251*	.565*	.275*	-.267*
88 RASTL	-.351*	.630*	.000	.685*	-.029	.644*	-.386*	.182*	.538*	.246*	-.149*
89 SCYECIRC	-.009	-.087	.025	.008	-.071	-.164*	.442*	-.044	-.125*	-.140*	.386*
90 SCYEDPTH	.002	.042	.115*	.101	.002	.041	-.044	-.006	-.014	.274*	-.109
91 SHOUCIRC	-.098	-.234*	-.245*	-.066	-.076	-.219*	.392*	-.049	-.067	.466*	.363*
92 SHOUELLT	-.324*	.770*	.263*	.968*	-.067	.760*	-.422*	.163*	.473*	.249*	-.318*
93 SHOULGTH	-.151*	.095	-.059	.153*	-.001	.149*	-.135*	.062	.175*	.678*	-.092
94 SITTINGHT	-.262*	.543*	.828*	.264*	.121*	.535*	-.334*	.180*	.151*	.239*	-.383*
95 SLLSPEL	-.284*	.525*	.220*	.694*	-.032	.527*	-.218*	.090	.281*	.465*	-.208*
96 SLLSPSC	-.057	-.008	.103	-.018	-.022	-.014	.052	-.004	-.053	.267*	.050
97 SLLSPUR	-.372*	.678*	.159*	.822*	-.045	.686*	-.328*	.164*	.486*	.445*	-.193*
98 SLOUTSM	-.345*	.738*	.176*	.896*	-.058	.738*	-.419*	.178*	.516*	.263*	-.271*
99 SPAN	-.409*	.727*	.114*	.828*	-.019	.745*	-.426*	.235*	.610*	.436*	-.215*
100 STATURE	-.429*	.950*	.526*	.727*	.034	.955*	-.524*	.248*	.510*	.297*	-.384*
101 STRLGTH	.011	-.023	.125*	-.026	-.068	-.040	.074	-.046	-.074	.154*	.062
102 SUPSTRHT	-.402*	.957*	.459*	.743*	.004	.965*	-.511*	.227*	.525*	.262*	-.360*
103 TENRIGHT	-.382*	.915*	.323*	.747*	.006	.926*	-.491*	.215*	.519*	.250*	-.323*
104 THGHCIRC	.113	-.519*	-.392*	-.413*	-.011	-.502*	.319*	-.214*	-.291*	-.230*	.213*
105 THGHCLR	.055	-.339*	-.252*	-.269*	-.020	-.324*	.222*	-.135	-.125*	-.145*	.237*
106 THUMBR	-.135*	.058	.064	.035	.175*	.040	-.083	.322*	.097	.071	.056
107 THMBTPR	-.322*	.682*	.091	.775*	-.064	.691*	-.414*	.192*	.543*	.276*	-.215*
108 TROCMT	-.424*	.859*	.161*	.768*	-.040	.870*	-.476*	.198*	.548*	.236*	-.244*
109 VTCASCC	.124*	.361*	.748*	.058	-.031	.326*	-.182*	.019	-.051	.001	-.363*
110 VICUSA	.069	.403*	.770*	.088	-.020	.367*	-.213*	.051	-.019	.016	-.362*
111 WSTBLNI	-.187*	.469*	.644*	.275*	.072	.458*	-.297*	.148*	.139*	.225*	-.310*
112 WSTBLON	.078	.363*	.581*	.202*	-.053	.349*	-.272*	.021	.051	.129*	-.383*
113 WSTBRTH	.491*	-.257*	.100	-.242*	-.160*	-.287*	.141*	-.291*	-.394*	-.183*	-.253*
114 WSCIRCNI	.731*	-.421*	-.141*	-.337*	-.266*	-.446*	.221*	-.325*	-.404*	-.193*	-.113
115 WSCIRCOT	.740*	-.366*	-.029	-.313*	-.228*	-.394*	.180*	-.336*	-.431*	-.240*	-.242*
116 WSTDEPTH	.862*	-.377*	-.129*	-.300*	-.254*	-.392*	.166*	-.304*	-.352*	-.256*	-.164*
117 WSTFRLNI	-.088	.337*	.552*	.141*	.066	.328*	-.186*	.126*	.074	.129*	-.229*
118 WSTFRLON	.190*	.234*	.515*	.053	-.057	.219*	-.171*	-.002	-.029	.030	-.315*
119 WSTHNI	-.374*	.905*	.270*	.764*	-.036	.917*	-.485*	.187*	.539*	.237*	-.313*
120 WSTHON	-.484*	.902*	.286*	.756*	.025	.916*	-.470*	.236*	.549*	.271*	-.263*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	2	3	4	5	6	7	8	9	10	11	12	
121	WSHTSTNI	-.063	.253*	.584*	.060	.032	.246*	-.157*	.022	-.005	.073	-.270*
122	WSHTSTOM	-.402*	.291*	.521*	.087	.165*	.285*	-.122*	.155*	.074	.126*	-.100
123	WSHPLTH	-.300*	.277*	.364*	.152*	.152*	.274*	-.115*	.159*	.112	.140*	-.089
124	WSNIWSOM	.362*	-.149*	-.089	-.103	-.187*	-.155*	.047	-.185*	-.121*	-.135*	-.084
125	WEIGHT											
126	WRCTRGRL	-.107	.214*	.045	.188*	.005	.219*	-.146*	.103	.275*	.064	-.013
127	WRISCTRC	-.209*	.159*	.164*	.127*	.332*	.146*	-.059	.418*	.254*	.137*	.102
128	WRISHGHT	-.279*	.844*	.654*	.407*	.042	.827*	-.414*	.182*	.311*	.046	-.345*
129	WRISHTST	.163*	-.167*	.560*	-.502*	.085	-.200*	.113	-.065	-.369*	-.207*	-.076
130	WRINFNGL	-.344*	.543*	.105	.519*	.076	.565*	-.358*	.311*	.642*	.268*	-.113
131	WRTHLGTH	-.276*	.495*	.117*	.455*	.072	.508*	-.334*	.303*	.590*	.239*	-.129*
132	WRUALLLN	-.314*	.661*	.080	.767*	-.084	.668*	-.396*	.150*	.487*	.258*	-.210*
133	WRUALLX	-.331*	.645*	.092	.755*	-.046	.652*	-.415*	.160*	.451*	.283*	-.246*
212	BIGBRN	.216*	-.264*	-.127*	-.170*	-.084	-.276*	.200*	-.113	-.132*	-.095	.103
213	BIINORBN	-.086	.056	-.198*	.118*	.020	.073	-.067	.122*	.257*	.063	.095
214	BIUCBRBN	-.060	-.001	-.113	.043	.024	.012	-.018	.111	.189*	.091	.094
215	BTRBDTHN	-.032	-.028	.017	.007	-.031	-.038	.000	.056	.047	.043	-.007
216	BIZYBRN	.009	-.125*	-.081	-.057	-.006	-.133*	.081	.040	.007	.020	.050
217	LIPLGTHN	-.040	-.008	-.191*	.045	-.059	.007	-.054	.109	.228*	.062	.146*
218	MAXFROMN	-.121*	.037	-.122*	.074	.066	.050	-.062	.120*	.212*	.106	.081
219	MENCRINH	-.045	.056	-.098	.102	-.086	.065	-.103	.064	.140*	.066	-.021
220	MENSELLN	-.144*	.154*	.047	.160*	.029	.160*	-.129*	.178*	.199*	.133*	-.029
221	MENSUBHN	-.194*	.105	-.140*	.150*	.014	.120*	-.083	.154*	.215*	.098	.105
222	NINFROMN	-.056	.011	-.026	.025	.050	.013	-.033	.080	.095	.033	.020
223	NOSEBATH	-.119*	-.048	-.385*	.063	-.101	-.028	-.042	.127*	.274*	.073	.260*
224	NOSEPRN	.075	.133*	.259*	.035	.078	.114*	-.104	.047	-.048	.001	-.224*
225	NOSESELN	.013	.123*	.225*	.075	.037	.116*	-.123*	.095	.071	.090	-.172*
226	ALAREB	-.172*	.101	-.094	.116*	.034	.113	-.137*	.146*	.162*	.074	.022
227	ALARET	-.102	.134*	.224*	.044	.044	.125*	-.088	.049	.018	.046	-.148*
228	CHEILB	-.175*	.041	-.219*	.104	.016	.061	-.089	.139*	.199*	.053	.112
229	CHEILT	-.134*	.143*	.141*	.082	.044	.136*	-.116*	.101	.098	.069	-.101
230	CRINIONX	-.165*	.104	.162*	.038	.118*	.102	-.058	.112	-.011	.045	-.061
231	CRINIONZ	-.119*	.080	.176*	.000	.122*	.071	-.010	.056	-.021	.022	-.037
232	ECTORAB	-.116*	.062	-.015	.064	-.025	.069	-.109	.064	.059	.015	-.046
233	ECTORBT	-.134*	.090	.132*	.019	.063	.085	-.079	.064	.019	.017	-.082
234	FRTEND	-.131*	.097	.022	.083	-.025	.099	-.123*	.064	.062	.038	-.062
235	FRTENT	-.075	.060	.194*	-.041	.061	.046	-.030	.019	-.103	-.036	-.100
236	GLABX	-.163*	.128*	.059	.103	.036	.131*	-.125*	.122*	.098	.059	-.067
237	GLABZ	-.087	.050	.128*	-.026	.034	.049	-.018	.020	-.002	-.005	-.042
238	GONIONB	-.037	-.041	-.073	-.017	-.025	-.034	-.041	.016	-.043	-.019	.006
239	GONIONT	-.158*	.116*	.188*	.046	.079	.110	-.079	.120*	.049	.046	-.081
240	INFORBB	-.125*	.070	-.070	.082	-.008	.081	-.122*	.119*	.127*	.046	.009
241	INFORBT	-.127*	.104	.152*	.030	.070	.100	-.085	.071	.023	.031	-.103
242	MENTONX	-.072	.022	-.037	.044	.019	.028	-.059	.082	.055	.041	.006
243	MENTONZ	-.206*	.168*	.101	.125*	.047	.165*	-.132*	.154*	.150*	.105	-.060
244	PMENTONX	-.114*	.019	-.114*	.058	.018	.030	-.075	.122*	.115*	.057	.053
245	PMENTONZ	-.173*	.159*	.146*	.100	.045	.155*	-.112	.126*	.112	.095	-.076
246	PROMASX	-.133*	.161*	.062	.131*	.056	.164*	-.168*	.148*	.120*	.075	-.085
247	PROMASZ	-.085	.113	.210*	.034	.005	.105	-.074	.026	.012	.046	-.136*
248	SELLIONX	-.156*	.132*	.080	.094	.048	.134*	-.134*	.120*	.076	.051	-.085
249	SELLIONZ	-.128*	.079	.097	.012	.033	.074	-.049	.025	.005	.008	-.057
250	STONIONX	-.147*	.047	-.212*	.102	.001	.063	-.111	.143*	.210*	.061	.103
251	STONIONZ	-.145*	.155*	.135*	.094	.026	.151*	-.123*	.100	.121*	.079	-.084
252	SUBMASX	-.162*	.108	-.050	.114*	.049	.119*	-.137*	.146*	.144*	.071	.001
253	SUBMASZ	-.105	.132*	.215*	.043	.047	.123*	-.103	.064	.027	.049	-.149*
254	TRAGB	-.089	.069	-.044	.066	.027	.080	-.126*	.085	.058	.030	-.048
255	TRAGT	-.133*	.102	.171*	.024	.090	.098	-.088	.077	.011	.035	-.107
256	ZYGB	-.102	.056	-.076	.074	-.012	.074	-.106	.085	.109	.031	.018
257	ZYGT	-.196*	.104	.092	.038	.066	.108	-.066	.103	.094	.054	.001
258	ZYFRB	-.106	.081	.027	.082	-.028	.084	-.114*	.073	.061	.035	-.073
259	ZYFRT	-.135*	.080	.148*	-.002	.077	.073	-.058	.042	-.028	.008	-.088
302	AGE	.392*	-.094	.048	-.072	-.237*	-.118*	-.041	-.121*	-.096	-.074	-.100

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23
2 ABEXDPST	-.079	-.319*	.200*	-.102	-.123*	-.014	-.089	.151*	-.086	-.018	.141*
3 ACRNGHT	-.198*	.290*	.081	.015	.063	-.006	.018	-.054	-.036	-.066	-.069
4 ACRHTST	-.124*	.175*	.273*	-.102	.119*	.049	.014	.081	-.154*	-.034	-.042
5 ACROLGTH	-.080	.201*	.029	.062	.012	-.007	.033	-.032	.016	-.018	.011
6 ANKLCIRC	-.081	.471*	-.022	-.045	.084	-.021	.004	-.089	-.013	.013	-.120*
7 AXNGHT	-.201*	.288*	.056	.015	.058	-.011	.017	-.067	-.031	-.070	-.082
8 AXARCIRC	.383*	-.320*	-.084	-.019	-.054	-.046	-.019	.027	.012	.039	.054
9 BLFTCIRC	-.092	.494*	-.093	.136*	.095	.019	.071	-.007	.120*	.066	-.102
10 BLFTLGTH	-.099	.438*	-.107	.194*	.047	-.008	.089	-.014	.186*	.075	-.081
11 BCMBOTH	.513*	.179*	.009	.095	.060	.013	.054	-.006	.048	.061	.008
12 BICIRCFL	.271*	-.124*	-.298*	.117*	-.059	-.059	.006	-.036	.139*	.049	.040
13 BIDLBOTH		-.112	-.055	.088	.013	-.017	.027	.057	.057	.068	.082
14 BIMBOTH	-.112		-.043	.099	.094	.018	.057	-.047	.091	.059	.084
15 BISBOTH	-.055	-.043		-.140*	.089	.103	.037	.086	-.134*	.033	.143*
16 BITCHARC	.088	.099	-.140*		-.012	.147*	.332*	.592*	.726*	.369*	-.034
17 BITCOARC	.013	.094	.089	-.012		.640*	.514*	-.022	.102	.284*	-.031
18 BITCRARC	-.017	.018	.103	.147*	.640*		.835*	.089	.337*	.383*	-.009
19 BITFRARC	.027	.057	.037	.332*	.514*	.835*		.155*	.585*	.488*	-.063
20 BITSMARC	.057	-.047	.086	.592*	-.022	.089	.155*		.385*	.297*	.009
21 BITSNARC	.057	.091	-.134*	.726*	.102	.337*	.585*	.385*		.504*	-.077
22 BIZBOTH	.068	.059	.033	.369*	.284*	.383*	.488*	.297*	.504*		-.005
23 BSTPTBR	.082	-.084	.143*	-.034	-.031	-.009	-.063	.009	-.077	-.005	
24 BUTTCIRC	-.069	-.188*	.104	-.165*	-.095	-.092	-.117*	-.071	-.144*	-.095	-.038
25 PUTDPTH	-.095	-.224*	-.005	-.116*	-.055	-.069	-.117*	-.001	-.103	-.046	.037
26 WUTNGHT	-.172*	.254*	-.048	.074	.015	-.052	-.005	-.115*	.031	-.047	-.053
27 BUTTKLTH	-.177*	.161*	-.118*	.075	-.047	-.073	-.021	-.114*	.044	-.078	-.112
28 BUTTPLTH	-.164*	.115*	-.094	.054	-.060	-.079	-.034	-.107	.026	-.085	-.078
29 CALFCIRC	-.019	.205*	-.124*	-.030	.012	.006	.003	-.100	.025	.005	-.079
30 CALFHGHT	-.139*	.191*	-.127*	.134*	.010	.001	.078	-.073	.125*	-.019	-.084
31 CERVNGHT	-.175*	.305*	.081	.006	.073	-.002	.018	-.060	-.050	-.069	-.084
32 CERVSIT	-.070	.187*	.286*	-.135*	.151*	.070	.024	.062	-.187*	-.034	-.065
33 CNSTBOTH	.401*	-.221*	.240*	-.071	.007	.037	-.007	.142*	-.099	.017	.247*
34 CNSTCIRC	.380*	-.229*	.143*	-.032	-.056	-.029	-.075	.112	-.103	.007	.390*
35 CNSTCISC	.538*	-.169*	.012	.030	-.032	-.040	-.037	.084	-.032	.042	.279*
36 CNSTCB	.258*	-.216*	.228*	-.071	-.039	.004	-.057	.137*	-.136*	.015	.331*
37 CNSTDPTH	.028	-.248*	.102	-.043	-.123*	-.045	-.092	.108	-.084	-.035	.268*
38 CNSTNGHT	-.164*	.305*	-.007	.042	.046	-.026	.010	-.075	-.009	-.068	-.095
39 CRCHNGHT	-.152*	.253*	-.085	.095	.012	-.029	.029	-.103	.059	-.060	-.100
40 CRCHLMI	-.127*	-.133*	.190*	-.105	-.008	-.032	-.095	.075	-.104	-.021	.008
41 CRHLCM	.008	.003	.014	-.063	.067	-.006	-.053	.037	-.097	-.012	-.097
42 CRLPNI	-.156*	-.046	.131*	-.108	.033	-.027	-.075	.022	-.101	-.045	-.045
43 CRLPOM	-.035	.069	.007	-.066	.090	.000	-.039	.009	-.106	-.037	-.137*
44 FARBOTH	-.026	.099	.044	.179*	-.017	.062	.086	.115*	.126*	.059	.039
45 EARLGTH	-.045	.045	.248*	.029	.079	.097	.065	.182*	-.012	.092	.125*
46 EARLTRAG	-.016	.028	.203*	.038	-.016	.055	.039	.115*	-.011	.037	.095
47 EARPRO?	-.011	.026	.185*	-.063	.141*	.123*	.071	.052	-.046	.168*	.094
48 ELSCIRC	.118*	.173*	-.192*	.136*	-.006	-.052	.012	.021	.117*	.083	-.008
49 ELRNGHT	-.048	.013	.250*	-.133*	.107	.054	.000	.098	-.148*	-.018	-.031
50 EYEHSIT	-.054	.229*	.206*	-.076	.090	.026	.004	.088	-.151*	-.063	-.110
51 FTBRHOR	-.088	.407*	-.121*	.157*	.098	.016	.081	-.017	.157*	.079	-.073
52 FOOTLGTH	-.117*	.498*	.102	.170*	.073	-.003	.076	-.047	.153*	.054	-.068
53 FCIRCFL	.200*	.081	-.259*	.160*	-.034	-.054	.008	.012	.151*	.100	-.019
54 FORFORBR	.548*	-.179*	.011	.002	-.028	-.023	.003	.021	-.007	.026	.096
55 FORMDLG	-.107	.330*	-.149*	.177*	.038	-.005	.078	-.065	.153*	.032	-.076
56 FNCLEGLG	-.184*	.230*	-.043	.070	.008	-.048	.005	-.107	.031	-.065	-.068
57 GLUFURHT	-.151*	.249*	-.061	.089	.015	-.026	.023	-.110	.052	-.042	-.061
58 HANDBRTH	-.055	.393*	-.111	.152*	.064	.030	.104	.005	.139*	.101	-.043
59 HANDCIRC	-.027	.375*	-.107	.182*	.058	.021	.093	.039	.151*	.134*	-.036
60 HANDLGTH	-.084	.342*	-.152*	.194*	.066	.035	.125*	-.009	.178*	.069	-.082

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23
61 HEADRTH	.058	.040	.046	.128*	.517*	.442*	.353*	.117*	.169*	.613*	.024
62 HEADCIRC	-.010	.113	-.012	.260*	.502*	.586*	.590*	.158*	.341*	.312*	-.068
63 HEADLGTH	-.045	.137*	-.071	.216*	.226*	.332*	.425*	.082	.274*	-.011	-.117*
64 HLAKCIRC	-.149*	.582*	-.106	.187*	.052	-.017	.079	-.041	.169*	.077	-.081
65 NEELBPTH	-.086	.281*	-.228*	.237*	.026	.007	.090	-.024	.264*	.110	-.058
66 HIPBPTH	-.079	-.041	.400*	-.174*	-.022	-.005	-.048	-.027	-.187*	-.059	.042
67 HIPBRSIT	-.137*	-.130*	.261*	-.234*	.004	-.005	-.075	-.100	-.226*	-.127*	-.023
68 ILCRSIT	-.172*	.289*	-.024	.050	.033	-.032	.011	-.100	.002	-.083	-.093
69 INFUPBTH	-.043	.078	-.138*	.333*	.122*	.248*	.411*	.115*	.472*	.475*	-.033
70 INSCYE1	.382*	-.032	.026	.020	.054	.019	.018	.046	-.031	.034	-.024
71 INSCYE2	.422*	.011	-.006	.049	.064	.021	.043	.025	.015	.051	-.052
72 KNEECIRC	-.164*	.313*	-.039	-.007	.051	-.015	-.014	-.079	.015	.012	-.064
73 KNEENTMP	-.168*	.282*	-.062	.092	.021	-.012	.049	-.101	.067	-.041	-.072
74 KNEENTSI	-.172*	.336*	-.058	.085	.028	-.024	.036	-.105	.055	-.059	-.089
75 LATFEMEP	-.158*	.296*	-.056	.078	.034	-.016	.047	-.101	.055	-.053	-.083
76 LATMALHT	-.077	.001	.079	-.111	.034	-.001	-.009	-.032	-.117*	-.087	-.005
77 LOTHCIRC	-.112	.141*	-.054	-.042	.033	-.024	-.039	-.066	-.018	.012	-.023
78 MENSELL	-.016	.153*	-.091	.280*	.198*	.218*	.235*	.164*	.093	.087	-.070
79 MSHTSIT	-.113	.201*	.255*	-.093	.125*	.047	.017	.079	-.146*	-.027	-.064
80 MKBPLGTH	.024	-.044	.187*	-.005	.001	.070	.034	.121*	-.027	.017	.133*
81 NECKCIRC	.167*	-.059	-.037	.190*	.115*	.124*	.162*	.271*	.173*	.229*	.044
82 NECKCRCB	.187*	-.015	-.016	.128*	.086	.057	.108	.173*	.121*	.184*	.054
83 NECKHTLT	-.175*	.304*	.060	.019	.063	-.008	.020	-.057	-.035	-.073	-.087
84 OVHOFTRN	-.107	.301*	.009	.049	.043	-.012	.030	-.076	-.001	-.063	-.078
85 OVHFRNE	-.104	.325*	.007	.044	.039	-.011	.032	-.080	-.003	-.066	-.085
86 OVHDFRNS	-.028	.292*	.055	.016	.063	-.009	.031	-.053	-.024	-.047	-.065
87 POPHGT	-.128*	.329*	-.024	.073	.043	-.018	.036	-.085	.033	-.054	-.037
88 RASTL	-.125*	.290*	-.115*	.139*	.001	-.025	.034	-.091	.110	.009	-.013
89 SCYECIRC	.245*	.078	.009	.039	.038	-.048	-.035	.071	-.004	.026	.094
90 SCYEDPTH	.011	.021	.213*	-.101	.043	-.003	-.041	.040	-.161*	-.011	.065
91 SHOUCIRC	.755*	-.084	-.139*	.134*	-.017	-.036	.032	.057	.095	.076	.136*
92 SHOUELLT	-.085	.231*	.024	.065	.008	-.009	.027	-.028	.008	-.015	.004
93 SHOULGTH	.275*	.089	-.038	.063	-.002	.000	.026	-.003	.042	.003	-.042
94 SITTINGHT	-.053	.233*	.215*	-.101	.224*	.105	.061	.071	-.158*	-.052	-.112
95 SLLSPEL	.256*	.140*	.032	.045	.024	.009	.035	-.003	-.026	-.012	.010
96 SLLSPSC	.420*	.020	-.024	.067	.006	.033	.057	.085	.013	.025	-.015
97 SLLSPWR	.129*	.230*	-.052	.118*	.010	-.009	.052	-.036	.055	-.001	-.022
98 SLOUTSM	-.088	.252*	-.046	.099	.014	-.003	.041	-.053	.055	-.021	-.039
99 SPAN	.008	.324*	-.089	.135*	.044	-.012	.056	-.073	.090	.020	-.045
100 STATURE	-.156*	.323*	.066	.007	.127*	.026	.041	-.045	-.052	-.076	-.105
101 STRLGTH	.150*	-.046	.171*	-.007	.083	.084	.066	.132*	-.022	.054	.062
102 SUPSTRHT	-.170*	.308*	.025	.030	.060	-.009	.020	-.060	-.018	-.077	-.107
103 TENRIBHT	-.177*	.295*	-.015	.041	.042	-.021	.006	-.099	-.002	-.068	-.095
104 THGHCIRC	.010	-.271*	-.183*	-.107	-.103	-.093	-.084	-.142*	-.032	-.043	-.072
105 THGNCCLR	.057	-.168*	-.259*	.010	-.102	-.088	-.039	-.051	.072	-.005	-.091
106 THUMBR	-.039	.303*	.022	.106	.051	.031	.045	.016	.077	.086	.026
107 THMBTPR	-.126*	.280*	-.054	.121*	.034	.003	.052	-.054	.066	.016	-.052
108 TROCHWT	-.176*	.285*	-.066	.089	.012	-.032	.018	-.117*	.048	-.061	-.070
109 VTCASCC	-.080	.042	.287*	-.130*	.052	.004	-.054	.113	-.179*	-.032	.006
110 VTCUSA	-.097	.076	.266*	-.134*	.043	.007	-.045	.094	-.181*	-.063	-.020
111 WSTBLNI	-.071	.173*	.221*	-.095	.096	.037	.001	.054	-.174*	-.026	.015
112 WSTBLON	-.178*	.064	.339*	-.139*	.036	.013	-.031	.057	-.180*	-.040	.100
113 WSTBPTH	.003	-.282*	.502*	-.221*	.001	.062	-.039	.115*	-.213*	-.023	.199*
114 WSCIRCHI	.065	-.319*	.347*	-.107	-.076	.032	-.063	.181*	-.108	.040	.277*
115 WSCIRCON	-.042	-.344*	.439*	-.205*	-.068	.012	-.091	.139*	-.189*	-.029	.208*
116 WSTDEPTH	-.090	-.335*	.244*	-.111	-.121*	-.003	-.081	.148*	-.102	-.042	.163*
117 WSTFRONI	.032	.130*	.122*	-.079	.083	.065	.025	.066	-.138*	-.051	-.043
118 WSTFRLOH	-.097	.030	.283*	-.130*	.033	.047	-.020	.089	-.157*	-.062	.054
119 WSTHNI	-.192*	.265*	-.003	.051	.029	-.029	.011	-.096	.015	-.072	-.088
120 WSTHNOH	-.136*	.300*	-.065	.061	.053	-.020	.026	-.104	.017	-.067	-.128*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

		13	14	15	16	17	18	19	20	21	22	23
121	WSHTSTMI	-.062	.055	.198*	-.087	.091	.032	.004	.050	-.090	-.033	-.083
122	WSHTSTOM	.052	.134*	-.012	-.046	.116*	.004	.017	-.015	-.075	-.037	-.192*
123	WSH1PLTH	.059	.149*	-.069	.000	.085	.059	.067	.011	-.012	-.037	-.174*
124	WSN!WSOM	-.128*	-.168*	.169*	-.040	-.077	-.018	-.029	.040	.007	-.012	.102
125	WEIGHT											
126	WRCTRGR	-.049	.143*	-.057	.135*	.033	.045	.091	.055	.123*	.080	-.038
127	WRISCIRC	.002	.464*	-.064	.127*	.073	.051	.122*	.066	.116*	.103	-.046
128	WRISHGHT	-.200*	.227*	.150*	-.068	.083	-.019	-.016	-.038	-.115*	-.102	-.074
129	WRISHTST	.003	-.089	.251*	-.167*	.076	.040	-.020	.096	-.170*	-.034	.019
130	WRINFNGL	-.090	.336*	-.104	.166*	.091	.060	.135*	-.006	.157*	.058	-.083
131	WRTHLGTH	-.089	.327*	-.066	.161*	.104	.081	.129*	.006	.159*	.079	-.060
132	WRWALLN	-.121*	.251*	-.051	.108	.020	-.005	.042	-.061	.049	.008	-.056
133	WRWALLX	-.126*	.276*	-.008	.067	.020	-.022	.011	-.076	.010	-.012	-.016
212	BIGBRH	.085	-.136*	.036	.133*	.124*	.157*	.172*	.313*	.202*	.351*	.089
213	BIINORBH	-.042	.089	-.170*	.283*	.102	.175*	.335*	.071	.408*	.367*	-.080
214	BIOCBRMH	.040	.093	-.085	.372*	.213*	.274*	.430*	.227*	.512*	.665*	-.048
215	BTRBDTHH	.052	.056	.036	.322*	.181*	.247*	.296*	.291*	.352*	.679*	.039
216	BIZYBRH	.058	.012	.006	.351*	.265*	.357*	.446*	.276*	.496*	.867*	.001
217	LIPLGTH	.028	.088	-.195*	.449*	-.023	.057	.173*	.210*	.497*	.257*	-.038
218	MAXFROMH	.007	.140*	-.106	.326*	.211*	.292*	.469*	.124*	.475*	.554*	-.045
219	MENCRINH	-.036	.073	-.096	.307*	.052	.417*	.253*	.173*	.159*	.116*	-.005
220	MENSELLH	-.003	.132*	-.069	.278*	.161*	.172*	.184*	.185*	.076	.059	-.075
221	MENSUBMH	-.005	.106	-.217*	.329*	.069	.069	.118*	.131*	.164*	.063	-.107
222	MINFROMH	-.001	.069	-.016	.216*	.268*	.429*	.514*	.119*	.343*	.477*	.006
223	MOSEBRTH	.011	.104	-.333*	.371*	-.028	-.021	.104	.050	.435*	.196*	-.045
224	MOSEPRH	-.066	.053	.234*	-.101	.059	.070	.043	.029	-.132*	-.040	.089
225	SBNSELH	-.007	.091	.139*	-.034	.119*	.133*	.089	.072	-.031	.025	.011
226	ALAREB	-.035	.153*	-.194*	.395*	-.016	.066	.162*	.144*	.433*	-.019	-.088
227	AIARET	-.001	.073	.118*	-.116*	.715*	.467*	.376*	-.036	-.017	.079	-.046
228	CHEILB	-.018	.126*	-.267*	.472*	-.089	-.040	.069	.156*	.427*	-.002	-.089
229	CHEILT	-.024	.115*	.049	.031	.723*	.486*	.410*	.034	.096	.127*	-.059
230	CRINIONX	.011	.088	.012	-.015	.436*	.212*	.293*	-.025	.067	-.080	-.132*
231	CRINTONZ	.035	.046	.076	-.166*	.460*	-.073	.046	-.098	-.087	-.042	-.070
232	ECTORBB	-.064	.105	-.095	.231*	.111*	.152*	.201*	.108	.248*	-.014	-.070
233	ECTORBT	-.019	.068	.056	-.093	.762*	.431*	.319*	-.075	.005	.057	-.062
234	FRTEMB	-.055	.098	-.056	.206*	.209*	.298*	.312*	.098	.245*	-.022	-.086
235	RTTEMT	-.017	.035	.132*	-.209*	.651*	.398*	.230*	-.125*	-.117*	-.027	-.021
236	GLABX	-.037	.133*	-.073	.241*	.220*	.318*	.409*	.098	.291*	-.005	-.103
237	GLABZ	.010	.018	.040	-.133*	.639*	.376*	.299*	-.087	.005	.030	-.091
238	GONTOMB	-.036	.036	-.045	.206*	-.096	-.026	-.046	.123*	.098	-.116*	.006
239	GONTOMZ	.030	.107	.036	.226*	.620*	.396*	.337*	.248*	.181*	.202*	-.060
240	INFORBB	-.047	.136*	-.164*	.358*	.064	.175*	.255*	.172*	.406*	.019	-.088
241	INFORBT	-.019	.082	.085	-.112	.800*	.498*	.387*	-.085	-.012	.096	-.053
242	MENTONX	.005	.075	-.077	.492*	-.128*	-.057	.017	.271*	.309*	-.003	-.014
243	MENTONZ	-.001	.147*	-.028	.178*	.636*	.414*	.370*	.096	.092	.096	-.094
244	PMENTONX	.000	.101	-.148*	.545*	-.115*	-.054	.036	.249*	.376*	.006	-.028
245	PMENTONZ	.007	.136*	.018	.131*	.648*	.436*	.376*	.073	.081	.101	-.082
246	PROMASX	-.042	.119*	-.073	.333*	.021	.120*	.193*	.169*	.354*	-.039	-.051
247	PROMASZ	.010	.060	.107	-.145*	.660*	.444*	.361*	-.059	-.040	.070	-.041
248	SELLIONX	-.052	.134*	-.059	.232*	.171*	.275*	.346*	.106	.277*	-.035	-.082
249	SELLIONZ	-.004	.063	.037	-.094	.674*	.393*	.324*	-.086	.021	.061	-.054
250	STOMIONX	-.029	.133*	-.253*	.501*	-.084	-.015	.098	.174*	.480*	.030	-.071
251	STOMIONZ	-.013	.122*	.024	-.004	.694*	.464*	.398*	.002	.094	.107	-.073
252	SUBNASX	-.029	.143*	-.158*	.375*	-.026	.058	.141*	.157*	.403*	-.027	-.076
253	SUBNASZ	-.010	.097	.116*	-.127*	.688*	.442*	.355*	-.050	-.019	.066	-.043
254	TRAGB	-.072	.115*	-.118*	.075	-.024	-.115*	-.170*	.032	-.060	-.138*	-.041
255	TRAGT	-.020	.087	.094	-.128*	.848*	.535*	.413*	-.099	-.019	.091	-.054
256	ZYGB	-.040	.104	-.148*	.192*	.003	-.003	.018	.092	.156*	-.083	-.075
257	ZYGT	.022	.110	-.022	.031	.741*	.453*	.375*	-.023	.115*	.137*	-.089
258	ZYFRB	-.049	.097	-.062	.238*	.172*	.267*	.282*	.131*	.263*	.010	-.078
259	ZYFRT	-.018	.070	.085	-.151*	.721*	.398*	.277*	-.115*	-.050	.012	-.042
302	AGE	-.087	-.058	.197*	.107	.076	.108	-.003	.223*	.035	.146*	.187*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	24	25	26	27	28	29	30	31	32	33	34
2 ABEXDPST	.205*	.379*	-.376*	-.298*	-.246*	-.130*	-.328*	-.402*	-.186*	.304*	.268*
3 ACRNGHT	-.357*	-.393*	.837*	.718*	.703*	-.254*	.712*	.963*	.516*	-.283*	-.356*
4 ACRHTST	-.101	-.207*	.124*	.013	.010	-.137*	.051	.498*	.863*	.016	-.127*
5 ACROLGTH	-.304*	-.359*	.743*	.679*	.671*	-.241*	.656*	.758*	.237*	-.244*	-.275*
6 ANKLCIRC	-.023	-.085	-.045	-.089	-.131*	.548*	-.158*	.011	.092	-.143*	-.183*
7 AXHGHT	-.357*	-.398*	.855*	.741*	.722*	-.241*	.730*	.968*	.503*	-.317*	-.384*
8 AXARCIRC	.140*	.187*	-.452*	-.391*	-.370*	.051	-.374*	-.529*	-.317*	.244*	.336*
9 BLFTCIRC	-.157*	-.188*	.179*	.117*	.059	.246*	.160*	.228*	.132*	-.217*	-.244*
10 BLFTLGTH	-.270*	-.317*	.546*	.521*	.487*	-.050	.540*	.514*	.092	-.346*	-.311*
11 BCRMBOTH	-.171*	-.244*	.222*	.173*	.165*	-.049	.195*	.297*	.228*	.044	-.033
12 BICIRCFL	-.066	-.014	-.236*	-.176*	-.186*	.139*	-.172*	-.391*	-.410*	-.035	.201*
13 BIDLBOTh	-.069	-.095	-.172*	-.177*	-.164*	-.019	-.139*	-.175*	-.070	.401*	.380*
14 BIMBOTH	-.188*	-.224*	.254*	.161*	.115*	.205*	.191*	.305*	.187*	-.221*	-.229*
15 BISBOTH	.104	-.005	-.048	-.118*	-.094	-.124*	-.127*	.081	.286*	.240*	.143*
16 BITCHARC	-.165*	-.116*	.074	.075	.054	-.030	.134*	.006	-.135*	-.071	-.032
17 BITCOARC	-.095	-.055	.015	-.047	-.060	.012	.010	.073	.151*	.007	-.056
18 BITCRARC	-.092	-.069	-.052	-.076	-.079	.006	.001	-.002	.070	.037	-.029
19 BITFRARC	-.117*	-.117*	-.005	-.021	-.034	.003	.078	.018	.024	-.007	-.075
20 BITSNARC	-.071	-.001	-.115*	-.114*	-.107	-.100	-.073	-.060	.062	.142*	.112
21 BITSNARC	-.144*	-.103	.031	.044	.026	.025	.125*	-.050	-.187*	-.099	-.103
22 BIZBOTH	-.095	-.046	-.047	-.078	-.085	.005	-.019	-.069	-.034	.017	.007
23 BSTPTBR	-.038	.037	-.053	-.112	-.078	-.079	-.084	-.084	-.065	.247*	.390*
24 BUTTCIRC		.458*	-.384*	-.225*	-.218*	.066	-.292*	-.364*	-.100	.058	-.007
25 BUTTDPH	.458*		-.296*	-.257*	-.231*	-.024	-.282*	-.413*	-.240*	.105	.097
26 BUTTGHT	-.384*	-.296*		.827*	.808*	-.215*	.818*	.849*	.136*	-.364*	-.362*
27 BUTTKLTH	-.225*	-.257*	.827*		.964*	-.229*	.723*	.736*	.028	-.347*	-.349*
28 BUTTPLTH	-.218*	-.231*	.808*	.964*		-.292*	.677*	.715*	.022	-.303*	-.306*
29 CALFCIRC	.066	-.024	-.215*	-.229*	-.292*		-.246*	-.252*	-.141*	-.096	-.119*
30 CALFHGHT	-.292*	-.282*	.818*	.723*	.677*	-.246*		.716*	.053	-.376*	-.354*
31 CERVHGHT	-.364*	-.413*	.849*	.736*	.715*	-.252*	.716*		.569*	-.318*	-.393*
32 CERVST	-.100	-.240*	.136*	.028	.022	-.141*	.053	.569*		-.041	-.183*
33 CNSTBOTh	.058	.105	-.364*	-.347*	-.303*	-.096	-.376*	-.318*	-.041		.685*
34 CNSTCIRC	-.007	.097	-.362*	-.349*	-.306*	-.119*	-.354*	-.393*	-.183*	.685*	
35 CNSTCISC	-.060	.017	-.294*	-.295*	-.261*	-.072	-.288*	-.335*	-.183*	.615*	.852*
36 CNSTCB	.036	.153*	-.403*	-.397*	-.353*	-.107	-.394*	-.393*	-.113	.697*	.868*
37 CNSTDPH	.078	.162*	-.337*	-.284*	-.245*	-.095	-.286*	-.381*	-.208*	.282*	.646*
38 CNSTHGHT	-.376*	-.386*	.861*	.744*	.727*	-.228*	.737*	.939*	.431*	-.345*	-.383*
39 CRCHNGHT	-.374*	-.419*	.931*	.852*	.822*	-.205*	.835*	.870*	.169*	-.383*	-.375*
40 CRCHLNI	.274*	.437*	-.173*	-.221*	-.190*	-.143*	-.207*	-.096	.170*	.040	-.026
41 CRNLOW	.192*	.252*	-.105	-.090	-.088	-.015	-.130*	.049	.259*	.073	.020
42 CRLPHI	.292*	.324*	-.089	-.084	-.062	-.053	-.129*	.003	.210*	-.051	-.128*
43 CRLPHI	.191*	.110	-.029	.037	.034	.048	-.063	.137*	.296*	-.001	-.073
44 EARBOTh	-.083	-.082	.067	.036	.036	-.069	.072	.102	.069	-.022	-.025
45 EARLGTH	-.035	-.049	-.069	-.105	-.091	-.090	-.102	.089	.299*	.203*	.138*
46 EARLTRAG	.002	-.053	-.055	-.089	-.076	-.040	-.059	.063	.193*	.142*	.119*
47 EARPROT	.003	-.006	-.114*	-.119*	-.101	.004	-.139*	-.030	.124*	.131*	.066
48 ELBCIRC	-.138*	-.106	-.002	-.016	-.056	.100	.031	-.054	-.110	-.144*	-.025
49 ELRHGHT	.099	.052	-.348*	-.414*	-.408*	.001	-.365*	-.014	.646*	.201*	.081
50 EYENTSIT	-.131*	-.289*	.180*	.056	.081	.109	.104	.583*	.921*	-.084	-.237*
51 FTBRMOR	-.172*	-.183*	.244*	.169*	.122*	.221*	.237*	.233*	.039	-.238*	-.249*
52 FOOTLGTH	-.291*	-.328*	.611*	.531*	.490*	-.021	.587*	.592*	.142*	-.379*	-.353*
53 FCIRCFL	-.180*	-.082	-.086	-.097	-.125*	-.177*	-.035	-.194*	-.249*	-.113	.060
54 FOPFORBR	.007	.037	-.301*	-.261*	-.251*	.022	-.274*	-.347*	-.229*	.380*	.441*
55 FOMDLG	-.356*	-.346*	.780*	.675*	.647*	-.152*	.743*	.690*	.058	-.391*	-.383*
56 FMCLEGLG	-.329*	-.328*	.923*	.873*	.846*	-.223*	.818*	.851*	.138*	-.350*	-.356*
57 GLUFURHT	.415*	-.366*	.946*	.820*	.798*	-.211*	.839*	.852*	.132*	-.357*	-.342*
58 HANDBOTh	-.234*	-.236*	.187*	.139*	.084	.070	.212*	.221*	.103	-.213*	-.199*
59 HANDCIRC	-.250*	-.231*	.172*	.121*	.070	.079	.182*	.200*	.107	-.202*	-.188*
60 HANDLGTH	-.328*	-.299*	.609*	.524*	.491*	-.076	.597*	.552*	.070	-.351*	-.353*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

		24	25	26	27	28	29	30	31	32	33	34
61	HEADBRTH	-.093	-.011	-.077	-.110	-.116*	-.002	-.069	-.081	-.012	.078	.068
62	HEADCIRC	-.157*	-.059	.051	-.016	-.026	-.015	.056	.054	.036	-.023	-.054
63	HEADLGTH	-.139*	-.098	.124*	.086	.074	-.016	.116*	.142*	.078	-.067	-.117*
64	HLAKCIRC	-.235*	-.245*	.490*	.384*	.344*	.123*	.464*	.454*	.090	-.348*	-.345*
65	HEELBRTH	-.126*	-.077	.182*	.179*	.149*	.098	.259*	.034	-.265*	-.224*	-.207*
66	HIPBRTH	.634*	-.031	-.153*	-.075	-.070	-.034	-.136*	-.005	.223*	.144*	.006
67	HIPBRSLT	.675*	.189*	-.191*	-.129*	-.110	.031	-.206*	-.121*	.097	.096	-.034
68	ILCRSIT	-.346*	-.377*	.916*	.820*	.793*	-.216*	.810*	.920*	.279*	-.357*	-.374*
69	INPUPTH	-.109	-.033	.169*	.167*	.145*	-.006	.218*	.013	-.243*	-.185*	-.134*
70	INSCYE1	-.101	-.037	-.107	-.118*	-.125*	-.012	-.132*	-.094	.031	.345*	.398*
71	INSCYE2	-.123*	-.083	-.042	-.062	-.073	-.010	-.047	-.036	.036	.256*	.273*
72	KNEECIRC	.211*	.058	-.030	-.063	-.125*	.257*	-.013	-.052	-.028	-.176*	-.219*
73	KNEENTMP	-.366*	-.333*	.902*	.747*	.723*	-.191*	.851*	.837*	.162*	-.362*	-.359*
74	KNEENTSI	-.356*	-.368*	.915*	.760*	.730*	-.162*	.856*	.863*	.183*	-.388*	-.401*
75	LAIFEMEP	-.366*	-.345*	.912*	.758*	.727*	-.176*	.856*	.855*	.175*	-.353*	-.369*
76	LATMALHT	-.100	-.123*	.214*	.129*	.110	.008	.209*	.335*	.245*	-.054	-.127*
77	LOTHCIRC	.315*	.234*	-.282*	-.289*	-.330*	.356*	.255*	-.327*	-.155*	-.066	-.115*
78	MENSELL	-.117*	-.108	.167*	.152*	.134*	-.031	.198*	.169*	.028	-.114*	-.154*
79	MSHTSIT	-.119*	-.230*	.155*	.032	.025	-.138*	.075	.549*	.931*	-.043	-.182*
80	NKBPLGTH	.000	-.096	-.121*	-.114*	-.097	-.112	-.105	.027	.226*	.230*	.198*
81	NECKCIRC	-.150*	.001	-.176*	-.219*	-.231*	-.068	-.108	-.173*	-.032	.058	.138*
82	NECKCRCL	-.159*	-.004	-.071	-.151*	-.159*	-.067	-.031	-.070	.010	.030	.087
83	NECKHTLT	-.367*	-.425*	.851*	.741*	.720*	-.252*	.730*	.991*	.542*	-.323*	-.393*
84	OVHDFTRH	-.367*	-.430*	.857*	.762*	.739*	-.215*	.750*	.928*	.402*	-.309*	-.362*
85	OVHDFRHE	-.370*	-.439*	.846*	.749*	.721*	-.186*	.737*	.923*	.405*	-.312*	-.370*
86	OVHDFRHS	-.291*	-.389*	.637*	.538*	.523*	-.162*	.541*	.801*	.540*	-.240*	-.324*
87	POPHGHT	-.383*	-.376*	.906*	.735*	.725*	-.189*	.827*	.871*	.223*	-.341*	-.350*
88	RASTL	-.294*	-.299*	.761*	.654*	.635*	-.161*	.701*	.648*	.012	-.363*	-.350*
89	SCYECIRC	-.085	-.010	-.138*	-.165*	-.159*	-.087	-.150*	-.142*	-.058	.172*	.286*
90	SCYEDPTH	-.017	-.079	.021	.001	-.002	-.077	-.026	.194*	.378*	.034	.024
91	SHOUCIRC	-.133*	-.116*	-.126*	-.135*	-.132*	-.005	-.089	-.174*	-.145*	.339*	.433*
92	SHOUELLT	-.311*	-.384*	.751*	.692*	.679*	-.233*	.668*	.781*	.270*	-.258*	-.286*
93	SHOULGTH	-.104	-.237*	.168*	.194*	.179*	-.032	.165*	.249*	.197*	-.036	-.062
94	SITHTGHT	-.142*	-.292*	.176*	.086	.072	-.107	.100	.585*	.935*	-.082	-.237*
95	SLLSPEL	-.270*	-.382*	.484*	.440*	.440*	-.132*	.406*	.571*	.792*	-.008	-.045
96	SLLSPSC	-.109	-.152*	-.085	-.075	-.077	-.029	-.069	-.014	.3	.302*	.285*
97	SLLSPWR	-.348*	-.426*	.708*	.645*	.626*	-.176*	.640*	.716*	.7	-.183*	-.212*
98	SLOUTSM	-.312*	-.383*	.772*	.691*	.675*	-.189*	.696*	.751*	.181*	-.321*	-.328*
99	SPAN	-.366*	-.399*	.808*	.706*	.686*	-.166*	.727*	.768*	.167*	-.315*	-.361*
100	STATURE	-.369*	-.432*	.811*	.704*	.681*	-.231*	.682*	.979*	.589*	-.311*	.407*
101	STRLGTH	-.096	-.101	-.102	-.110	-.104	-.116*	-.102	.029	.224*	.245*	.189*
102	SUPSTRHT	-.371*	-.413*	.857*	.749*	.730*	-.250*	.733*	.972*	.494*	-.332*	-.401*
103	TENRIBHT	-.371*	-.365*	.905*	.779*	.756*	-.211*	.769*	.925*	.339*	-.355*	-.376*
104	THGHCIRC	.608*	.447*	-.382*	-.277*	-.276*	.203*	-.274*	.530*	.410*	-.018	-.011
105	THGHCRL	.259*	.257*	-.250*	-.171*	-.192*	.097	-.141*	.350*	.283*	-.073	-.026
106	THUMBGR	-.127*	-.126*	.030	.051	-.076	.050	.017	.071	.082	-.064	-.068
107	THMTPR	-.335*	-.339*	.766*	.682*	.662*	-.202*	.704*	.714*	.134*	-.325*	-.313*
108	TROCHHT	-.384*	-.365*	.951*	.821*	.794*	-.217*	.836*	.871*	.175*	-.382*	-.370*
109	VTASCC	.021	.060	-.046	-.092	-.068	-.209*	-.103	.323*	.724*	.128*	.006
110	VTUSA	.023	.010	-.024	-.052	-.034	-.196*	-.075	.363*	.742*	.105	-.032
111	WSTBLNI	-.164*	-.287*	.161*	.135*	.130*	-.119*	.102	.533*	.777*	.013	-.067
112	WSTBLON	-.091	-.114*	.113	.033	.053	-.218*	.044	.421*	.705*	-.020	-.107
113	WSTPRTH	.343*	.225*	-.372*	-.356*	-.314*	-.150*	-.389*	-.279*	.078	.542*	.401*
114	WSCIRCNI	.189*	.339*	.415*	-.418*	-.366*	-.166*	-.389*	-.454*	-.189*	.525*	.522*
115	WSCIRCOW	.348*	.384*	.425*	-.395*	-.343*	-.164*	-.408*	-.394*	-.060	.480*	.380*
116	WSTDEPTH	.220*	.399*	-.381*	-.312*	-.269*	-.155*	-.323*	-.401*	-.167*	.306*	.278*
117	WSTFRLNI	-.140*	-.249*	.028	.047	.046	-.077	-.002	.355*	.610*	.104	-.024
118	WSTFRLON	-.050	-.063	-.032	-.081	-.057	-.184*	-.070	.246*	.567*	.070	-.064
119	WSTHNI	-.346*	-.350*	.927*	.807*	.784*	-.249*	.806*	.919*	.291*	-.382*	-.406*
120	WSTHON	-.359*	-.408*	.900*	.810*	.779*	-.186*	.787*	.918*	.310*	-.355*	-.366*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	24	25	26	27	28	29	30	31	32	33	34	
121	WSHTSTNI	.048	-.033	.026	-.102	-.117*	-.101	-.012	.264*	.619*	-.116*	-.173*
122	WSHTSTOM	.045	-.095	.054	.039	.010	.009	.029	.298*	.552*	-.108	-.139*
123	WSHTPLYN	-.007	-.301*	-.052	.115*	.080	.035	.077	.285*	.391*	-.037	-.081
124	WSNIWSOM	.097	.192*	-.085	-.135*	-.109	-.143*	-.070	-.156*	-.101	-.026	-.035
125	WEIGHT											
126	WRCTGRRL	-.156*	-.112	.253*	.164*	.158*	-.059	.262*	.218*	.047	-.208*	-.205*
127	WRISCIRC	-.245*	-.224*	.093	.023	-.021	.090	.109	.180*	.192*	-.158*	-.136*
128	WRISHGHT	-.268*	-.260*	.612*	.497*	.489*	-.226*	.473*	.791*	.586*	-.158*	-.249*
129	WRISHTST	.201*	.142*	-.522*	-.532*	-.513*	.032	-.526*	-.225*	.490*	.264*	.196*
130	WRINFNGL	-.351*	-.323*	.598*	.506*	.475*	-.061	.575*	.574*	.129*	-.327*	-.339*
131	WRTHLGTN	-.283*	-.274*	.527*	.415*	.387*	-.048	.501*	.513*	.137*	-.308*	-.329*
132	WRHALLLN	-.318*	-.333*	.743*	.675*	.657*	-.216*	.685*	.693*	.124*	-.302*	-.280*
133	WRWALLEX	-.285*	-.298*	.727*	.630*	.613*	-.198*	.643*	.685*	.142*	-.288*	-.272*
212	BIGBRH	.024	.136*	-.228*	-.219*	-.200*	.004	-.174*	-.292*	-.176*	.208*	.219*
213	BIIINORBN	-.137*	-.041	.199*	.190*	.174*	.025	.220*	.064	-.206*	-.229*	-.203*
214	BIOCBRMH	-.131*	-.051	.084	.058	.046	.029	.116*	.004	-.122*	-.108	-.117*
215	BTRBOTHM	-.089	-.031	-.033	-.088	-.093	-.025	-.008	-.038	-.009	.042	.055
216	BIZYBRH	-.045	.036	-.087	-.136*	-.134*	.009	-.056	-.134*	-.097	.037	.027
217	LIPLGTHM	-.145*	-.048	.106	.125*	.104	.011	.178*	-.013	-.202*	-.109	-.077
218	MAXFRONH	-.135*	-.063	.141*	.084	.068	.029	.171*	.041	-.128*	-.140*	-.138*
219	MENCRINH	-.094	-.060	.118*	.107	.108	-.008	.162*	.063	-.086	-.121*	-.129*
220	MENSELLH	-.116*	-.119*	.151*	.150*	.134*	-.027	.169*	.173*	.065	-.089	-.138*
221	MENSUBMH	-.155*	-.088	.205*	.199*	.178*	.020	.224*	.118*	-.132*	-.210*	-.200*
222	MINFRONH	-.134*	-.048	.042	-.013	-.026	.003	.081	.012	-.041	-.046	-.036
223	NOSEBRTH	-.131*	.010	.187*	.181*	.166*	-.009	.278*	-.050	-.406*	-.276*	-.187*
224	NOSEPRH	.019	.004	-.006	-.063	-.058	-.067	-.069	.129*	.274*	.150*	.087
225	SBASSELM	-.004	-.090	.012	.014	.013	-.049	.011	.137*	.241*	.085	-.002
226	ALAREB	-.155*	-.059	.190*	.148*	.134*	.017	.177*	.103	-.111	-.164*	-.151*
227	ALARET	-.063	-.125*	.012	-.024	-.031	-.031	.028	.142*	.269*	.051	-.035
228	CHEILB	-.143*	-.033	.202*	.182*	.166*	.022	.205*	.044	-.249*	-.236*	-.165*
229	CHEILT	-.120*	-.135*	.078	.030	.020	-.027	.102	.153*	.183*	-.024	-.092
230	CRINIONX	-.073	-.053	.034	-.002	-.015	-.015	.006	.113	.177*	.029	-.028
231	CRINIONZ	-.019	-.059	-.013	-.030	-.045	-.009	-.030	.086	.199*	.056	.020
232	ECTORBB	-.104	-.031	.094	.052	.048	-.012	.088	.062	-.025	-.074	-.069
233	ECTORBT	-.083	-.088	.021	-.013	-.025	-.012	.033	.096	.163*	-.002	-.055
234	FRTEMB	-.106	-.059	.100	.064	.061	-.019	.095	.097	.027	-.052	-.078
235	FRTEMT	-.042	-.068	-.063	-.103	-.110	.004	-.063	.059	.220*	.073	.037
236	GLABX	-.132*	-.083	.123*	.080	.069	-.008	.115*	.130*	.059	-.059	-.101
237	GLABZ	-.042	-.106	-.038	-.024	-.037	-.011	.013	.052	.159*	.013	-.027
238	GONTOMB	-.065	.026	.011	-.024	-.031	.003	-.021	-.041	-.085	-.034	.041
239	GONTOMT	-.115*	-.120*	.032	-.035	-.054	-.002	.034	.125*	.216*	-.022	-.073
240	INFORBB	-.146*	-.040	.138*	.108	.099	.002	.135*	.069	-.088	-.116*	-.119*
241	INFORBT	-.094	-.088	.035	-.014	-.024	-.005	.035	.116*	.192*	.003	-.056
242	MENTONX	-.078	-.012	.061	.052	.044	.002	.041	.020	-.068	-.041	.007
243	MENTONZ	-.142*	-.148*	.129*	.096	.075	-.020	.160*	.185*	.142*	-.076	-.134*
244	PMENTOMX	-.104	-.017	.115*	.094	.081	.019	.090	.021	-.145*	-.111	-.049
245	PMENTONZ	-.127*	-.153*	.095	.055	.039	-.034	.114*	.170*	.181*	-.023	-.086
246	PROMASX	-.148*	-.085	.163*	.117*	.104	-.007	.118*	.162*	.052	-.064	-.084
247	PROMASZ	-.047	-.122*	-.001	-.022	-.027	-.050	.026	.122*	.254*	.062	-.025
248	SELLIONX	-.123*	-.075	.116*	.071	.057	-.007	.092	.133*	.077	-.039	-.086
249	SELLIONZ	-.066	-.079	.026	-.018	-.027	-.002	.050	.083	.133*	-.012	-.051
250	STOMIONX	-.156*	-.027	.205*	.180*	.165*	.018	.209*	.047	-.241*	-.222*	-.155*
251	STOMIONZ	-.118*	-.140*	.092	.055	.043	-.029	.125*	.166*	.175*	-.031	-.100
252	SUBMASX	-.151*	-.069	.173*	.137*	.121*	.030	.146*	.112	.067	-.133*	-.122*
253	SUBMASZ	-.057	-.116*	.019	-.022	-.030	-.031	.039	.142*	.259*	.046	.041
254	TRAGB	-.079	.047	.144*	.087	.088	-.013	.075	.078	-.053	-.099	-.072
255	TRAGT	-.084	-.087	.018	-.027	-.044	.012	.018	.116*	.217*	.001	-.063
256	ZYGB	-.112	-.032	.130*	.117*	.110	-.011	.112	.065	-.081	-.124*	-.100
257	ZYGT	-.134*	-.142*	.064	.040	.019	.012	.088	.114*	.126*	-.061	-.090
258	ZYFRB	-.118*	-.060	.082	.057	.054	-.025	.076	.082	.020	-.044	-.071
259	ZYFRT	-.063	-.063	.002	-.051	-.050	-.003	.006	.085	.181*	.016	-.026
300	GE	.022	.109	-.139*	-.153*	-.116*	-.097	-.147*	-.114*	.032	.206*	.227*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
2 ABEXPST	.101	.367*	.366*	-.401*	-.432*	.360*	.010	.173*	-.123*	-.004	.122*
3 ACRHGT	-.306*	-.346*	-.352*	.947*	.857*	-.084	.057	-.001	.130*	.106	.090
4 ACRHTST	-.145*	-.047	-.180*	.434*	.156*	.172*	.251*	.191*	.271*	.078	.294*
5 ACROLGTH	-.225*	-.303*	-.271*	.730*	.773*	-.182*	-.089	-.114*	-.013	.081	.033
6 ANKLCIRC	-.129*	-.151*	-.188*	.008	-.024	-.086	.076	.024	.149*	-.023	-.022
7 AXHGT	-.334*	-.377*	-.370*	.957*	.873*	-.095	.052	-.004	.131*	.091	.067
8 AXARCIRC	.364*	.263*	.285*	-.508*	-.445*	.012	-.015	-.054	-.088	-.103	-.103
9 BLFTCIRC	-.159*	-.214*	-.253*	.229*	.204*	-.134*	.027	-.027	.099	.065	-.024
10 BLFTLGTH	-.246*	-.362*	-.263*	.522*	.577*	-.203*	-.098	-.156*	-.060	.116*	-.043
11 BCMBDTH	.099	-.102	-.221*	.236*	.241*	-.127*	-.003	-.066	.043	.058	.025
12 BICIRCFI	.320*	.041	.119*	-.345*	-.215*	-.229*	-.147*	-.207*	-.139*	-.070	-.251*
13 BIDLBDTH	.538*	.258*	.028	-.164*	-.152*	-.127*	.008	-.156*	-.035	-.026	-.045
14 BIMBDTH	-.169*	-.216*	-.248*	.305*	.253*	-.133*	.003	-.046	.069	.099	.045
15 BISSBDTH	.012	.228*	.102	-.007	-.085	.190*	.014	.131*	.007	.044	.248*
16 BITCHAKC	.030	-.071	-.043	.042	.095	-.105	-.063	-.108	-.066	.179*	.029
17 BITCOARC	-.032	-.039	-.123*	.046	.012	-.008	.067	.033	.090	-.017	.079
18 BITCRARC	-.040	.004	-.045	-.026	-.029	-.032	-.006	.027	.000	.062	.097
19 BITFRARC	-.037	-.057	-.092	.010	.029	-.095	-.053	-.075	-.039	.086	.065
20 BITSMARC	.084	.137*	.108	-.075	-.103	.075	.037	.022	.009	.115*	.182*
21 BITSMARC	-.032	-.136*	-.084	-.009	.059	-.104	-.097	-.101	-.106	.126*	-.012
22 BIZBDTH	.042	.015	-.035	-.068	-.060	-.021	-.012	-.045	-.037	.059	.092
23 BSTPTBR	.279*	.331*	.268*	-.095	-.100	.008	-.097	.045	-.137*	.039	.125*
24 BUTTCIRC	-.060	.036	.078	-.376*	-.374*	.274*	.192*	.292*	.191*	-.083	-.035
25 BUTTDPH	.017	.153*	.162*	-.386*	-.419*	.437*	.252*	.324*	.110	-.082	-.049
26 BUTTHGT	-.294*	-.403*	-.337*	.861*	.931*	-.173*	-.105	-.089	-.029	.067	-.069
27 BUTTKLTH	-.295*	-.397*	-.284*	.744*	.852*	-.221*	-.090	-.084	.037	.036	-.105
28 BUTTPLTH	-.261*	-.353*	-.245*	.727*	.822*	-.190*	-.088	-.062	.034	.036	-.091
29 CALCIRC	-.072	-.107	-.095	-.228*	-.205*	-.143*	-.015	-.053	.048	-.069	-.090
30 CALFHGT	-.288*	-.394*	-.286*	.737*	.835*	-.207*	-.130*	-.129*	-.063	.072	-.102
31 CERVHGT	-.335*	-.393*	-.381*	.939*	.870*	-.096	.049	.003	.137*	.102	.089
32 CERVSIT	-.183*	-.113	-.208*	.431*	.169*	.170*	.259*	.210*	.296*	.069	.299*
33 CHSYBDTH	.615*	.697*	.282*	-.345*	-.383*	.040	.073	-.051	-.001	-.022	.203*
34 CHSTCIRC	.852*	.868*	.646*	-.383*	-.375*	-.026	.020	-.128*	-.073	-.025	.138*
35 CHSTCISC	.710*	.710*	.475*	-.308*	-.300*	-.104	.033	-.160*	-.044	-.012	.057
36 CHSTCB	.710*	.610*	.610*	-.378*	-.420*	.029	.051	-.088	-.058	-.011	.219*
37 CHSTOPH	.475*	.610*	.610*	-.345*	-.347*	.077	-.002	-.053	-.112	-.013	.135*
38 CPTMHGT	-.308*	-.378*	-.345*	.875*	.875*	-.101	.062	-.018	.120*	.111	.027
39 CRCHHGT	-.300*	-.420*	-.347*	.875*	-.288*	-.288*	-.142*	-.153*	.014	.069	-.062
40 CRCHLNI	-.104	.029	.077	-.101	-.288*	-.288*	.499*	.648*	.190*	-.016	.103
41 CRHLCN	.033	.051	-.002	.062	-.142*	.499*	.328*	.655*	-.014	.071	
42 CRLPNI	-.160*	-.088	-.053	-.018	-.153*	.648*	.328*	.651*	.651*	-.033	.058
43 CRLPON	-.044	-.058	-.112	.120*	-.014	.190*	.655*	.651*	.651*	-.025	.039
44 EARBOTH	-.012	-.011	.013	.111	.069	-.016	-.014	-.033	-.025	.403*	
45 EARLGTH	.057	.219*	.135*	.027	-.062	.103	.071	.058	.039	.403*	
46 EARLTRAG	.067	.171*	.096	.030	-.042	.057	.028	.016	-.001	.475*	.628*
47 EARPROT	.011	.107	.084	-.070	-.108	.034	.020	.018	.019	.163*	.319*
48 ELBCIRC	.108	-.112	-.066	-.045	.010	-.163*	.066	-.130*	-.051	.016	-.122*
49 ELRHGT	.032	.168*	.009	-.052	-.344*	.283*	.297*	.252*	.266*	.003	.244*
50 EYENTSIT	-.199*	-.183*	-.273*	.483*	.229*	.093	.229*	.164*	.295*	.085	.259*
51 FTWRHOR	-.158*	-.248*	-.250*	.245*	.252*	-.165*	-.029	-.042	.062	.060	-.048
52 FOOTLGTH	.266*	.399*	.324*	.592*	.631*	-.184*	-.071	-.115*	-.022	.155*	-.004
53 FCIRCFI	.209*	.036	-.024	-.151*	-.070	.215*	-.112	-.181*	-.098	.020	-.190*
54 FORFORBR	.493*	.372*	.216*	.317*	-.289*	.093	.023	-.159*	-.083	.050	-.019
55 FORMDLG	.279*	.436*	.364*	.705*	.787*	-.228*	-.138*	-.140*	-.055	.107	-.081
56 FMCLEGLG	.309*	.368*	.309*	.850*	.928*	-.204*	.077	-.095	.021	.067	-.044
57 GLUFURHT	.267*	.384*	.311*	.871*	.944*	-.221*	-.119*	-.142*	-.050	.085	.062
58 HANDBRTH	.112	.194*	-.212*	.213*	.218*	-.179*	-.051	-.110	-.002	.139*	.014
59 HANDCIRC	.094	.185*	-.204*	.191*	.194*	-.169*	-.046	-.109	-.003	.126*	.021
60 HANDLGTH	-.253*	.396*	.329*	.558*	.619*	-.216*	-.121*	-.154*	-.066	.132*	-.058

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
61 HEADBRTM	.090	.070	.004	-.089	-.088	.007	.027	-.041	-.021	.031	.052
62 HEADCIRC	-.033	-.037	-.104	.059	.057	-.053	.010	-.008	.037	.109	.092
63 HEADLGTH	-.093	-.094	-.144*	.148*	.149*	-.123*	-.040	-.035	.038	.108	.060
64 HLAKCIRC	-.255*	-.350*	-.318*	.457*	.493*	-.177*	-.033	-.085	.030	.159*	-.032
65 NEELBRTM	-.145*	-.237*	-.169*	.086	.185*	-.127*	-.131*	-.127*	-.138*	.098	-.121*
66 NIPBRTM	-.074	.064	.018	-.075	-.101	.068	.020	.124*	.106	.005	.163*
67 NIPBSIT	-.135*	.014	.034	-.168*	-.178*	.144*	.061	.163*	.101	-.055	.085
68 ILCRSIT	-.305*	-.403*	-.339*	.915*	.940*	-.183*	.005	-.061	.104	.090	-.004
69 INPUBRTM	-.090	-.173*	-.106	.048	.141*	-.066	-.119*	-.078	-.129*	.036	-.077
70 INSCYE1	.474*	.323*	.101	-.137*	-.110	-.083	.067	-.074	.051	-.022	.051
71 INSCYE2	.376*	.189*	.009	-.076	-.040	-.103	.022	-.075	.031	-.008	.012
72 KNEECIRC	-.222*	-.195*	-.165*	-.049	-.048	.001	.017	.064	.068	.040	-.020
73 KNEENTMP	-.290*	-.384*	-.310*	.841*	.907*	-.197*	-.106	-.119*	-.031	.104	-.030
74 KNEENTS1	-.316*	-.426*	-.350*	.867*	.929*	-.219*	-.088	-.118*	.002	.109	-.036
75 LATFEMEP	-.294*	-.396*	-.321*	.859*	.921*	-.212*	-.080	-.126*	-.006	.095	-.038
76 LATMALNT	-.128*	-.087	-.101	.300*	.242*	-.014	.097	.029	.131*	.057	.115*
77 LOTMCIRC	-.132*	-.091	-.062	-.313*	-.317*	.080	.072	.112	.087	-.041	-.065
78 MENSELL	-.094	-.135*	-.160*	.164*	.198*	-.144*	-.027	-.086	.011	.152*	.026
79 NSHTSIT	-.184*	-.118*	-.230*	.460*	.182*	.177*	.262*	.213*	.292*	.078	.281*
80 NKBPLGTH	.144*	.166*	.150*	-.188*	-.095	.014	-.082	-.012	-.049	.040	.234*
81 MECKCIRC	.205*	.137*	.057	-.200*	-.187*	-.023	-.033	-.049	-.067	.040	-.002
82 MECKCRCH	.176*	.070	-.012	-.110	-.097	-.017	-.019	-.013	-.029	.010	-.03*
83 MECKNTLT	-.328*	-.395*	-.377*	.953*	.877*	-.108	.040	-.007	.130*	.109	.07*
84 OVMDFTRN	-.281*	-.387*	-.355*	.909*	.886*	-.178*	-.017	-.070	.082	.093	.016
85 OVMFRME	-.283*	-.395*	-.361*	.905*	.878*	-.184*	-.007	-.077	.087	.093	.010
86 OVMDFRMS	-.237*	-.333*	-.329*	.769*	.666*	-.086	.059	-.002	.135*	.072	.012
87 POPNGHT	-.263*	-.381*	-.332*	.874*	.914*	-.206*	-.066	-.105	.015	.100	-.012
88 RASTL	-.272*	-.404*	-.323*	.669*	.752*	-.178*	-.154*	-.087	-.063	.101	-.083
89 SCYECIRC	.342*	.216*	.11*	-.153*	-.136*	-.012	-.002	-.080	-.062	-.015	.111
90 SCYEDPTH	-.019	.003	.081	.007	.025	.037	.014	.010	.042	.016	.185*
91 SNOLCIRC	.624*	.276*	.123*	-.159*	-.110	-.166*	-.015	-.197*	-.075	-.023	-.081
92 SNOLLELT	-.226*	-.315*	-.275*	.750*	.785*	-.188*	-.091	-.109	-.005	.099	.044
93 SNOLGTH	.010	.133*	.104	.184*	.211*	-.139*	-.056	-.084	.003	.058	.049
94 SITTINGHT	-.198*	-.179*	-.271*	.482*	.227*	.084	.232*	.164*	.303*	.083	.277*
95 SLLSPEL	.049	-.127*	-.195*	.525*	.536*	-.220*	-.040	-.188*	-.001	.056	.048
96 SLLSPSC	.372*	.219*	.018	-.015	-.032	-.166*	.013	-.213*	-.027	.000	.023
97 SLLSPUR	-.099	-.296*	-.301*	.693*	.750*	-.266*	-.104	-.194*	-.026	.078	-.014
98 SLOUTBN	-.262*	-.375*	-.300*	.742*	.795*	-.214*	-.124*	-.115*	-.022	.092	-.008
99 SPAN	-.245*	-.424*	-.398*	.764*	.819*	-.228*	.110	-.129*	-.014	.083	-.053
100 STATURE	-.327*	-.400*	-.400*	.937*	.842*	-.114*	.059	.000	.160*	.109	.102
101 STRLGTH	.211*	.147*	.030	-.191*	-.096	-.027	-.042	-.015	-.001	-.012	.141*
102 SUPSTRNT	-.325*	-.400*	-.373*	.964*	.879*	-.101	.051	-.011	.126*	.111	.061
103 TFWRIANT	-.301*	-.398*	-.343*	.925*	.903*	-.078	.052	-.002	.108	.093	.001
104 TNGMCIRC	-.013	.018	.087	-.680*	-.607*	.151*	.046	.138*	.001	-.160*	-.221*
105 TNGMCIR	.027	.042	.036	.303*	.250*	.048	.004	.038	-.020	-.09*	-.197*
106 TNGCVR	-.026	-.020	.102	.058	.019	-.049	-.027	-.031	-.017	.165*	.120*
107 TNGTTPR	-.244*	-.355*	-.282*	.694*	.769*	-.200*	-.109	-.106	-.015	.098	-.026
108 TROCHNT	-.297*	-.408*	-.338*	.877*	.942*	-.202*	-.109	-.110	-.024	.095	-.045
109 VTCASCC	.043	.100	.005	.263*	.074	.484*	.495*	.344*	.339*	.060	.283*
110 VTCUSA	-.072	.058	-.054	.301*	.026	.396*	.428*	.307*	.329*	.078	.283*
111 VSTBLNI	-.095	.011	-.103	.377*	.221*	-.216*	.110*	-.119*	.191*	.071	.273*
112 VSTBLON	-.195*	.078	-.045	.260*	.194	.187*	-.184*	.153*	-.137*	.067	.295*
113 VSTBRTM	.212*	.517*	.351*	.352*	.394*	.310*	.097	.172*	.007	.016	.279*
114 VSCIRCNI	.327*	.649*	.462*	.474*	.486*	.341*	-.002	.150*	-.145*	.014	.215*
115 VSCIRCON	.164*	.504*	.402*	.443*	.481*	.413*	.065	.231*	-.064	-.020	.242*
116 VSTUEPTH	.082	.377*	.387*	.419*	.434*	.361*	-.012	.176*	-.145*	-.009	.143*
117 VSTFRLNI	-.002	.063	-.083	.323*	.102	.242*	.177*	-.145*	.220*	.066	.218*
118 VSTFRLON	-.118*	.049	-.026	.201*	.030	.213*	-.140*	.164*	-.108	.065	.266*
119 VSTNNI	.335*	.437*	.352*	.916*	.923*	-.011	-.017	.048	.050	.086	-.013
120 VSTNON	-.274*	.407*	.361*	.920*	.928*	-.198*	.119*	-.081	.190*	.082	-.026

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
121 WSHSTSTH	-.164*	-.160*	-.116*	.215*	.013	.576*	.240*	.472*	.186*	.017	.153*
122 WSHSTSTOM	-.054	-.149*	-.170*	.272*	.099	.078	.530*	.126*	.483*	-.005	.046
123 WSHIPLTH	-.009	-.093	-.122*	.265*	.151*	-.099	.520*	-.006	.522*	.042	.072
124 WSHIWSOM	-.123*	-.011	.102	-.169*	-.151*	.502*	-.442*	.313*	-.472*	-.007	.035
125 WEIGHT											
126 WRCRGRRL	-.160*	-.191*	-.170*	.213*	.233*	-.021	-.037	.011	-.008	.067	-.033
127 WRISCIPC	-.047	-.122*	-.160*	.152*	.126*	-.150*	.005	-.096	.037	.110	.063
128 WRISGHT	-.229*	-.206*	-.287*	.778*	.613*	.035	.166*	.087	.200*	.077	.124*
129 WRSHTST	.130*	.286*	.138*	-.258*	.518*	.298*	.290*	.237*	.223*	.000	.234*
130 WRINFNGL	-.249*	-.375*	-.318*	.567*	.615*	-.202*	-.102	-.140*	-.043	.141*	-.021
131 WRTNLGTH	-.252*	-.348*	-.306*	.504*	.525*	-.120*	-.056	-.073	-.014	.143*	-.017
132 WRWALLLN	-.216*	-.323*	-.250*	.673*	.751*	-.203*	-.115*	-.107	-.017	.085	-.026
133 WRWALLEX	-.210*	-.298*	-.238*	.665*	.725*	-.159*	-.072	-.059	.020	.090	-.002
212 BIGBRH	.186*	.225*	.206*	-.279*	-.257*	.060	-.031	.008	-.070	-.002	.043
213 BIWORBH	-.133*	-.228*	-.159*	.095	.178*	-.058	-.096	-.051	-.090	.021	-.132*
214 BIOCRRH	-.053	-.146*	-.126*	.015	.067	-.052	-.044	-.054	-.052	.024	-.015
215 BTRBDTH	.076	.051	.005	-.031	-.044	.015	-.015	-.026	-.059	.168*	.152*
216 BIZYBRH	.063	.026	-.006	-.121*	-.116*	.045	.005	.009	-.041	.029	.072
217 LIPLGTH	-.027	-.109	-.065	.028	.105	-.096	-.127*	-.100	-.122*	.096	-.029
218 MAXFROMH	-.049	-.166*	-.164*	.057	.112	-.044	-.059	-.031	-.065	.042	-.024
219 MENCRRH	-.122*	-.139*	-.098	.077	.124*	-.072	-.063	-.062	-.054	.087	-.012
220 MENCSEH	-.087	-.122*	-.151*	.157*	.183*	-.145*	-.004	-.082	.041	.127*	.045
221 MENSUBH	-.118*	-.224*	-.199*	.146*	.222*	-.161*	-.082	-.101	-.039	.063	-.130*
222 MINFROMH	.002	-.036	-.060	.019	.023	-.007	-.008	-.028	-.036	.062	.066
223 KTEIRTH	-.097	-.264*	-.140*	.022	.152*	-.072	-.160*	-.061	-.156*	.069	-.232*
224 KCEPRH	.021	.158*	.054	.081	-.014	.117*	.106	.090	.078	.173*	.282*
225 SBASSEH	-.014	.051	-.019	.086	.035	-.026	.087	-.001	.100	.124*	.213*
226 ALAREH	-.093	-.178*	-.153*	.145*	.180*	-.094	-.064	-.018	-.007	.134*	-.017
227 ALARET	.038	.003	-.072	.107	.049	-.035	.067	-.006	.076	.006	.145*
228 CHEILB	-.094	-.226*	-.143*	.107	.188*	-.121*	-.117*	-.048	-.061	.087	-.135*
229 CHEILT	-.075	-.069	-.127*	.128*	.106	-.063	.030	-.032	.041	.046	.111
230 CRINTONX	.005	-.002	-.103	.099	.059	-.076	.056	.002	.106	.007	.041
231 CRINTON2	.056	.037	-.042	.060	.008	-.014	.082	.025	.097	-.030	.058
232 ECTOMH	-.064	-.066	-.077	.086	.095	-.064	-.056	.002	-.001	.086	.048
233 ECTOMBT	.044	-.035	-.086	.079	.039	-.026	.063	.012	.074	-.016	.071
234 FRTMB	-.068	-.070	-.103	.106	.114*	-.082	-.051	.001	.022	.084	.060
235 FRTMBT	.019	.070	-.014	.034	-.040	.019	.084	.023	.068	-.021	.112
236 GLABX	-.075	-.083	-.137*	.141*	.142*	-.105	-.029	-.023	.038	.112	.067
237 GLABZ	.017	-.014	-.040	.037	.012	-.080	.022	-.053	.036	-.057	.027
238 GONTOMB	.029	.032	.033	-.018	-.013	-.008	-.070	.017	-.037	.072	.059
239 GONTOMB	-.038	-.063	-.127*	.104	.050	-.001	.072	.002	.040	.061	.154*
240 INFORMB	-.087	-.130*	-.126*	.106	.135*	-.078	-.071	-.018	-.020	.118*	.020
241 INFORMT	-.049	-.032	-.100	.091	.050	-.024	.050	.007	.064	-.012	.108
242 MENTOMB	.020	-.025	-.009	.041	.050	-.035	-.020	.012	.027	.087	.035
243 MENTOMB	-.086	-.122*	-.169*	.171*	.165*	-.111	.022	-.050	.053	.062	.054
244 MENTOMB	-.013	-.094	-.053	.060	.097	-.061	-.058	-.008	-.012	.108	-.022
245 MENTOMB	-.048	-.063	-.133*	.147*	.127*	-.092	.039	-.040	.069	.033	.086
246 PROMASX	-.057	-.075	-.118*	.173*	.165*	-.075	-.019	-.012	.032	.173*	.117*
247 PROMASZ	-.022	.013	-.057	.085	.037	-.045	.054	-.018	.064	.008	.138*
248 SELLTOMB	-.063	-.061	-.127*	.138*	.130*	-.091	-.015	-.020	.045	.135*	.098
249 SELLTOMB	-.037	.043	-.046	.077	.044	-.008	.031	.010	.029	-.038	.028
250 STOMTOMB	-.093	-.211*	.151*	.108	.186*	-.110	.122*	-.047	-.074	.122*	-.092
251 STOMTOMB	-.073	.005	.129*	.144*	.125*	.071	.028	-.036	.043	.048	.095
252 SUBMASX	-.071	-.143*	-.144*	.143*	.168*	-.097	-.047	-.027	.006	.119*	.001
253 SUBMASZ	-.036	-.003	-.082	.107	.049	-.018	.076	.010	.080	.025	.142*
254 TRAGB	-.067	-.076	-.087	.102	.106	-.005	.003	.056	.048	.063	.017
255 TRAGT	-.053	-.033	-.102	.083	.032	-.020	.063	.019	.080	-.015	.117*
256 ZYGB	-.074	-.113	-.096	.095	.123*	-.076	-.064	-.012	-.009	.052	-.028
257 ZYGT	-.049	-.105	-.123*	.103	.089	-.103	.017	-.056	.042	-.006	.038
258 ZYFRB	-.074	-.057	-.081	.096	.102	-.100	-.062	-.016	.018	.104	.079
259 ZYFRT	-.020	-.003	-.071	.063	.013	.003	.077	.032	.079	-.028	.077
302 AGE	.094	.290*	.252*	.146*	.173*	.198*	.014	.045	-.073	.155*	.278*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56
2 ABEXDPST	.081	.159*	-.209*	.050	-.251*	-.302*	-.391*	-.208*	.048	-.393*	-.350*
3 ACRHGHT	.064	-.032	-.064	.053	.542*	.720*	.565*	-.194*	-.321*	.672*	.837*
4 ACRHTST	.197*	.116*	-.110	.788*	.827*	.027	.107	-.246*	-.165*	.048	.124*
5 ACDLGTN	.027	-.026	-.082	-.358*	.271*	.166*	.499*	-.146*	-.240*	.695*	.756*
6 ANKLCIRC	-.005	.002	.151*	.101	.105	.342*	.107*	.102	-.054	-.006	-.048
7 AXHGHT	.046	-.040	-.073	.020	.535*	.227*	.580*	-.199*	-.341*	.688*	.853*
8 AXARCIRC	-.050	-.004	.280*	-.020	-.333*	-.229*	-.397*	.341*	.424*	-.402*	-.456*
9 BLFTCIRC	-.028	.026	.190*	.002	.176*	.817*	.420*	.172*	-.177*	.260*	.178*
10 BLFTLGTN	-.034	-.039	.122*	-.237*	.156*	.309*	.893*	.053	-.246*	.660*	.557*
11 BCRMBOTH	-.012	.000	.013	-.151*	.253*	.124*	.256*	.008	-.110	.283*	.214*
12 BICIRCFL	-.164*	-.115*	.520*	-.180*	-.376*	-.007	-.140*	.641*	.344*	-.119*	-.252*
13 BIDLBOTH	-.016	-.011	.118*	-.048	-.054	-.088	-.117*	.200*	.548*	-.107	-.184*
14 BIMBOTH	.028	.026	.173*	.013	.229*	.407*	.498*	.081	-.179*	.330*	.230*
15 BISBOTH	.203*	.185*	-.192*	.250*	.206*	-.121*	-.102	-.259*	.011	-.149*	-.043
16 BITCHARC	.038	-.063	.136*	-.133*	-.076	.157*	.170*	.160*	.002	.177*	.070
17 BITCOARC	-.016	.141*	-.006	.107	.090	.098	.073	-.034	-.028	.038	.008
18 BITCRARC	.058	.123*	-.052	.054	.026	.016	-.003	-.054	-.023	-.005	-.048
19 BITFRARC	.039	.071	.012	.000	.004	.081	.076	.008	.003	.078	.095
20 BITSMARC	.115*	.052	.021	.098	.088	-.017	-.047	.012	.021	-.065	-.107
21 BITSNARC	-.011	-.046	.117*	-.148*	-.151*	.157*	.153*	.151*	-.007	.153*	.031
22 BIZBOTH	.037	.168*	.083	-.018	-.063	.079	.054	.100	.026	.032	-.065
23 BSTPTBR	.095	.094	-.008	-.031	-.110	-.073	-.068	-.019	.096	-.076	-.068
24 BUTTCIRC	.002	.003	-.138*	.099	-.131*	-.172*	-.291*	-.180*	.007	-.356*	-.327*
25 BUTTDPTH	-.053	-.006	-.106	.052	-.289*	-.183*	-.328*	-.082	.037	-.346*	-.328*
26 BUTTHGHT	-.055	-.114*	-.002	-.348*	.180*	.244*	.611*	-.086	-.301*	.780*	.923*
27 BUTTKLTH	-.089	-.119*	-.016	-.414*	.096	.169*	.531*	-.097	-.261*	.675*	.873*
28 BUTTPLTH	-.076	-.101	-.056	-.408*	.081	.122*	.490*	-.125*	-.251*	.647*	.846*
29 CALFCIRC	-.040	.004	.100	.001	-.109	.221*	-.021	.177*	.022	-.152*	-.223*
30 CALFHGHT	-.059	-.139*	.031	-.365*	.104	.237*	.587*	-.035	-.274*	.743*	.818*
31 CERVHGHT	.063	-.030	-.054	-.014	.583*	.233*	.592*	-.194*	-.347*	.690*	.851*
32 CERVST	.193*	.124*	-.110	.646*	.921*	.039	.142*	-.249*	-.229*	.058	.138*
33 CNSTBOTH	.142*	.131*	-.144*	.201*	-.084	-.238*	-.379*	-.113	.380*	-.391*	-.350*
34 CNSTCIRC	.119*	.066	-.025	.081	-.237*	-.249*	-.353*	.060	.441*	-.383*	-.356*
35 CNSTCISC	.067	.011	.108	.032	-.199*	-.158*	-.266*	.209*	.493*	-.279*	-.309*
36 CNSTCB	.171*	.107	-.112	.168*	-.183*	-.248*	-.399*	-.036	.372*	-.436*	-.388*
37 CNSTDPHN	.096	.084	-.066	.009	-.273*	-.250*	-.324*	-.024	.216*	-.364*	-.309*
38 CNSTHGHT	.030	-.070	-.045	-.052	.483*	.245*	.592*	-.151*	-.317*	.705*	.850*
39 CRCHHGHT	-.042	-.108	.010	-.344*	.229*	.752*	.631*	-.070	-.289*	.787*	.928*
40 CRCHLNI	.057	.034	-.163*	.283*	.093	-.165*	-.184*	-.215*	-.093	-.228*	-.204*
41 CRHLON	.028	.020	-.066	.297*	.229*	-.029	-.071	-.112	-.023	-.138*	-.077
42 CRLPMI	.016	.018	-.130*	.252*	.164*	-.042	-.115*	-.181*	-.159*	-.140*	-.095
43 CRLPON	-.001	.019	-.051	.266*	.295*	.062	-.022	-.098	-.083	.055	.021
44 EARBOTH	.475*	.163*	.016	.008	.085	.060	.155*	-.020	.050	.107	.067
45 EARLGT4	.620*	.319*	-.122*	.244*	.259*	-.048	-.004	-.190*	-.019	-.081	-.044
46 EARLTRAG		.203*	-.098	.166*	.173*	-.057	-.003	-.136*	.026	-.069	-.036
47 EARPROT	.203*		-.057	.116*	.076	-.013	-.055	-.097	-.030	-.106	-.093
48 ELBCIPC	-.098	-.057		-.079	-.068	.179*	.149*	.743*	.157*	.123*	-.036
49 ELRHGHT	.166*	.116*	-.079		.591*	-.099	-.232*	-.148*	.048	-.391*	-.359*
50 EYENTSIT	.173*	.076	-.068	.591*		.086	.199*	-.198*	-.226*	.115*	.190*
51 FTBRHOR	-.057	-.013	.179*	-.099	.086		.426*	.172*	-.198*	.337*	.230*
52 FOOTLGTN	-.003	-.055	.149*	-.232*	.179*	.426*		.061	-.269*	.741*	.604*
53 FCIRCFL	-.136*	-.097	.743*	-.148*	-.198*	.172*	.061		.218*	.039	-.121*
54 FORFORBR	.026	-.030	.157*	.046	-.226*	-.198*	-.269*	.218*		-.284*	-.292*
55 FORMDLG	-.049	-.106	.123*	-.391*	.115*	.337*	.741*	.039	-.284*		.760*
56 INCLGLG	-.036	-.093	-.036	-.359*	.190*	.250*	.604*	-.121*	.292*	.760*	
57 GLUFURHT	-.031	-.109	-.008	-.362*	.180*	.235*	.618*	-.076	-.273*	.791*	.920*
58 HANDBOTH	-.017	.009	.378*	-.059	.143*	.458*	.387*	.334*	-.135*	.357*	.179*
59 HANDCIRC	-.023	.036	.438*	-.044	.138*	.441*	.369*	.396*	-.106	.338*	.153*
60 HANDLGTN	-.085	-.050	.172*	-.294*	.123*	.380*	.750*	.093	-.269*	.848*	.587*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56
61 HEADBRTH	.016	.228*	.050	.029	-.056	.030	-.003	.061	.034	-.037	-.096
62 HEADCIRC	.050	.009	.019	.008	.041	.121*	.099	.015	-.068	.091	.032
63 HEADLGTH	.047	-.097	-.015	.001	.124*	.136*	.143*	-.026	-.087	.141*	.116*
64 HLAKCIRC	-.023	-.026	.189*	-.187*	.138*	.536*	.725*	.092	-.273*	.564*	.472*
65 HEELBRTH	-.116*	-.031	.147*	-.319*	-.223*	.380*	.380*	.184*	-.139*	.335*	.171*
66 HIPBRTH	.145*	.137*	-.144*	.184*	.186*	.106	-.101	-.281*	-.055	-.163*	-.087
67 HIPBRST	.075	.090	-.227*	.144*	.056	-.153*	-.191*	-.329*	-.064	-.247*	-.155*
68 ILCPST	-.007	-.095	-.028	-.255*	.324*	.252*	.625*	-.129*	-.316*	.769*	.920*
69 INPUPBTH	-.101	.008	.088	-.276*	-.248*	.141*	.214*	.137*	-.104	.257*	.151*
70 INSCYE1	.062	-.001	-.019	.065	.013	-.044	-.107	.043	.232*	-.122*	-.118*
71 INSCYE2	.035	-.027	-.001	-.050	.036	.002	-.030	.057	.159*	-.037	-.058
72 KNEECIRC	-.001	-.002	.155*	.022	-.014	.158*	.139*	-.007	-.080	.016	-.047
73 KNEENTSI	.003	-.104	-.012	-.318*	.206*	.261*	.627*	-.086	-.295*	.779*	.889*
74 KNEENTSI	-.007	-.094	.019	-.317*	.235*	.298*	.667*	-.083	-.307*	.807*	.906*
75 LATFEMP	-.016	-.080	-.008	-.313*	.224*	.281*	.640*	-.094	-.304*	.789*	.905*
76 LATMALNT	.098	.037	-.009	.157*	.298*	.122*	.047	-.139*	-.094	.092	.223*
77 LOTNCIRC	-.035	.013	.124*	.072	-.160*	.059	-.114*	.036	.027	-.228*	-.302*
78 MENSELL	.031	.024	.038	-.086	.052	.173*	.231*	.036	-.084	.260*	.180*
79 MSHTSIT	.180*	.100	-.086	.746*	.884*	.054	.151*	-.219*	-.213*	.080	.148*
80 NKBP LGTH	.122*	.142*	-.036	.154*	.187*	-.076	-.081	-.095	.026	-.121*	-.087
81 NECKCIRC	-.009	-.006	.236*	.033	-.074	.002	-.105	.309*	.135*	-.117*	-.202*
82 NECKCIRC	-.028	-.037	.205*	.009	.001	.017	-.026	.261*	.118*	-.028	-.111
83 NFCKNTLT	.055	-.035	-.051	-.009	.576*	.237*	.594*	-.180*	-.340*	.694*	.853*
84 OVNDFTN	.027	-.044	-.059	-.169*	.454*	.255*	.636*	-.159*	-.323*	.788*	.858*
85 OVNFNRE	.026	-.042	-.044	-.162*	.458*	.266*	.649*	-.153*	-.318*	.786*	.852*
86 OVNDFRHS	.058	-.006	-.074	.020	.580*	.212*	.545*	-.168*	-.288*	.663*	.633*
87 POPHNT	.004	-.087	.001	-.287*	.274*	.282*	.647*	-.085	-.292*	.791*	.889*
88 RASTL	-.049	-.127*	.050	-.435*	.057	.261*	.613*	-.023	-.249*	.884*	.740*
89 SCYECIRC	.019	-.032	.339*	.042	-.079	-.057	-.116*	.335*	.322*	-.115*	-.162*
90 SCYEDFTN	.120*	.105	-.013	.018	.266*	-.049	.017	-.105	-.073	-.011	.044
91 SHOUCIRC	-.030	-.072	.189*	-.184*	-.125*	-.040	-.073	.290*	.384*	-.058	-.150*
92 SHOUELLT	.033	-.022	-.040	-.351*	.305*	.185*	.528*	-.128*	-.265*	.708*	.763*
93 SHOULGTH	.015	-.007	-.056	-.197*	.206*	.078	.188*	-.065	-.107	.205*	.184*
94 SITTINGHT	.174*	.090	-.076	.594*	.973*	.091	.201*	-.213*	-.222*	.110	.187*
95 SLLSPEL	.044	-.009	-.013	-.237*	.332*	.082	.319*	-.070	.016	.425*	.502*
96 SLLSPSC	.036	-.009	.042	.108	.130*	-.050	-.088	.091	.230*	-.100	-.073
97 SLLSPUR	-.014	-.059	.036	-.367*	.267*	.190*	.533*	-.032	-.134*	.747*	.716*
98 SLOUTSN	.005	-.050	-.059	-.385*	.226*	.214*	.577*	-.113	-.276*	.807*	.776*
99 SPAN	-.054	-.075	.079	-.412*	.232*	.294*	.686*	-.041	-.273*	.900*	.792*
100 STATURE	.068	-.032	-.041	.031	.651*	.245*	.584*	-.183*	-.333*	.662*	.816*
101 STRLGTH	.064	.080	.051	.138*	.212*	-.053	-.083	.015	.072	-.119*	-.087
102 SUPSTRNT	.043	-.047	-.044	-.039	.548*	.243*	.594*	-.174*	-.335*	.700*	.856*
103 TENRIBHT	.000	-.085	-.040	-.165*	.378*	.245*	.595*	-.139*	-.319*	.733*	.891*
104 THNCIRC	-.108	-.096	-.066	-.100	-.424*	-.184*	-.322*	.015	.128*	-.344*	-.382*
105 THNCCLR	-.119*	-.094	.028	-.057	-.266*	-.124*	-.195*	.144*	.131*	-.198*	-.234*
106 THUMBGR	.069	.037	.288*	.020	.091	.298*	.211*	.230*	-.052	.161*	.006
107 THMBTPR	-.023	-.054	.020	.396*	.168*	.243*	.619*	-.054	-.267*	.825*	.759*
108 TROCHNT	-.022	-.131*	-.001	.336*	.221*	.255*	.628*	-.085	-.294*	.794*	.921*
109 VTCASCC	.197*	.142*	-.146*	.675*	.652*	-.069	-.031	-.260*	-.129*	-.104	-.031
110 VTCUSA	.204*	.131*	-.132*	.670*	.689*	-.042	.002	-.248*	-.140*	-.069	.000
111 WSTBLNI	.195*	.143*	.078	.420*	.707*	.071	.174*	-.194*	-.176*	.125*	.206*
112 WSTBLON	.212*	.138*	-.158*	.407*	.597*	-.035	.086	-.279*	-.232*	.050	.112
113 WSTBRTH	.211*	.215*	-.315*	.267*	.030	-.315*	-.422*	-.373*	.138*	-.474*	-.346*
114 WSCIRCNT	.146*	.170*	-.227*	.092	-.285*	-.344*	-.449*	-.192*	.193*	-.460*	-.419*
115 WSCIRCOT	.167*	.197*	-.317*	.185*	-.166*	-.364*	-.473*	-.344*	.107	-.504*	-.401*
116 WSTDEPTN	.090	.152*	-.241*	.074	-.242*	-.335*	-.417*	-.232*	.065	-.411*	-.353*
117 WSTFRONI	.140*	.138*	-.058	.426*	.646*	.054	.067	-.149*	-.068	.001	.080
118 WSTFPCOM	.169*	.144*	-.142*	.443*	.566*	-.055	-.028	-.247*	-.149*	-.090	-.030
119 WSTHNI	-.011	-.107	-.042	-.228*	.330*	.229*	.614*	-.143*	.331*	.759*	.909*
120 WSTHON	-.023	-.102	-.004	-.207*	.362*	.268*	.622*	-.096	-.291*	.751*	.903*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	45	47	48	49	50	51	52	53	54	55	56	
121	WSHTSTMI	.076	.011	-.087	.506*	.577*	-.035	.039	-.161*	-.151*	-.046	-.019
122	WSHTSTOM	.008	-.025	.037	.433*	.561*	.084	.097	-.012	-.062	.009	.061
123	WSHPLTH	.052	.013	.002	.238*	.421*	.095	.127*	-.037	-.024	.068	.112
124	WSHIWSOM	.031	.009	-.109	-.020	-.144*	-.158*	-.127*	-.118*	-.057	-.112	-.133*
125	WEIGHT											
126	WRCTRGR	-.054	-.030	.163*	-.077	.026	.131*	.336*	.092	-.110	.377*	.205*
127	WRISCIRO	.043	.052	.450*	.049	.221*	.331*	.310*	.327*	-.056	.261*	.081
128	WRISHGHT	.093	-.006	-.042	.362*	.595*	.163*	.366*	-.191*	-.228*	.345*	.603*
129	WRISHTST	.152*	.148*	-.039	.839*	.429*	-.159*	-.386*	-.091	.109	-.611*	-.520*
130	WRINFNGL	-.030	-.034	.149*	-.237*	.173*	.370*	.747*	.053	-.266*	.828*	.580*
131	WRHMLGTH	-.025	-.011	.139*	-.181*	.171*	.347*	.707*	.045	-.251*	.727*	.501*
132	WRWALLLN	-.018	-.065	-.005	-.400*	.155*	.198*	.553*	-.062	-.240*	.772*	.742*
133	WRWALLEX	.007	-.082	-.020	-.382*	.165*	.200*	.538*	-.084	-.250*	.750*	.720*
212	BIGARN	-.020	.081	.020	.004	-.222*	-.101	-.181*	.080	.090	-.187*	-.238*
213	BIIMORBN	-.113	-.051	.102	-.256*	-.191*	.171*	.227*	.126*	-.094	.272*	.175*
214	BIOCBRN	-.057	.092	.123*	-.127*	-.125*	.143*	.152*	.142*	-.052	.172*	.066
215	BTBOTHN	.088	.135*	.047	.005	-.023	.067	.060	.041	.037	.024	-.063
216	BIZYBRN	.011	.110	.062	-.036	-.134*	.068	-.001	.097	.029	-.018	-.115*
217	LIPLGTHN	-.042	.007	.113	-.219*	-.172*	.165*	.173*	.174*	-.077	.191*	.097
218	MAXFRONH	-.057	-.009	.134*	-.158*	-.125*	.172*	.215*	.154*	-.061	.229*	.107
219	MENCRINH	.026	.004	-.025	-.166*	-.162	.090	.142*	.000	-.116*	.196*	.112
220	MENSELLN	.040	.055	.036	-.066	.070	.176*	.206*	.019	-.085	.225*	.171*
221	MENSLBNH	-.071	-.096	.075	-.230*	-.081	.194*	.219*	.126*	-.072	.292*	.206*
222	MINFROH	.046	.021	.066	-.033	-.055	.095	.105	.081	-.012	.095	.022
223	MOSEBRN	-.219*	-.115*	.181*	-.447*	-.371*	.229*	.258*	.269*	-.089	.329*	.149*
224	MOSEPRN	.197*	.128*	-.042	.212*	.220*	-.002	.024	-.128*	-.017	-.055	.001
225	SBNSSELN	.137*	.187*	-.017	.152*	.226*	.049	.084	-.110	-.048	.029	.036
226	ALAREB	-.001	-.193*	.070	-.164*	-.020	.204*	.200*	.088	-.088	.231*	.157*
227	ALARET	.055	.112	-.083	.175*	.200*	.024	.052	-.140*	-.038	.014	.032
228	CHEILB	-.076	-.242*	.110	-.266*	-.145*	.206*	.214*	.161*	-.066	.258*	.161*
229	CHEILT	.021	.075	-.046	.070	.126*	.090	.129*	-.081	-.064	.118*	.085
230	CRINIONX	-.006	-.068	.006	.130*	.173*	.093	.026	-.027	.008	.009	.039
231	CRINIONZ	-.012	.021	.012	.165*	.156*	.030	.004	-.034	.051	-.043	.009
232	ECTORBB	.034	-.127*	-.016	-.062	.027	.105	.106	.006	-.079	.111	.070
233	ECTORBT	-.021	.042	-.045	.106	.107	.050	.049	-.075	-.032	.019	.031
234	FRTENE	.030	-.095	-.025	-.037	.067	.094	.104	-.022	-.084	.114*	.088
235	FRTENT	.064	.042	-.077	.204*	.151*	-.019	-.053	-.114*	.023	-.098	-.048
236	GLABX	.046	-.112	-.005	-.014	.104	.141*	.135*	-.015	-.076	.141*	.109
237	GLABZ	-.023	.036	-.049	.130*	.113	-.015	-.010	-.076	-.001	-.044	-.007
238	GONIONB	.065	-.143*	.001	-.056	-.033	.049	-.004	.059	-.016	.006	-.020
239	GONIONZ	.070	.010	.003	.142*	.205*	.117*	.102	-.027	.002	.048	.026
240	INFORBB	.003	-.139*	.040	-.125*	-.018	.171*	.158*	.070	-.096	.185*	.110
241	INFORBT	.021	.068	-.052	.117*	.131*	.066	.060	-.091	-.033	.031	.042
242	MENTONX	.044	-.151*	.059	-.054	.019	.109	.062	.062	-.019	.064	.043
243	MENTONZ	.013	.028	-.010	.007	.117*	.150*	.185*	-.031	-.075	.188*	.147*
244	PHENTONX	.007	-.179*	.090	-.138*	-.051	.158*	.123*	.112	-.037	.134*	.084
245	PHENTONZ	.014	.070	-.020	.061	.140*	.119*	.142*	-.049	-.060	.133*	.107
246	PROMASX	.100	-.120*	.036	-.027	.126*	.169*	.171*	.015	-.071	.167*	.144*
247	PROMASZ	.055	.135*	-.088	.167*	.184*	-.004	.032	-.140*	-.038	-.001	.022
248	SELLIONX	.078	-.107	-.008	.012	.127*	.133*	.119*	-.021	-.077	.115*	.102
249	SELLIONZ	-.021	-.004	-.055	.077	.072	.021	.044	-.069	-.020	.031	.032
250	STONIONX	-.054	-.213*	.108	-.264*	-.145*	.215*	.222*	.157*	-.085	.267*	.167*
251	STONIONZ	.015	.080	-.042	.052	.121*	.100	.151*	-.069	-.075	.142*	.105
252	SUBMASX	.021	-.190*	.067	-.120*	.027	.187*	.176*	.077	-.065	.200*	.145*
253	SUBMASZ	.055	.101	-.070	.164*	.189*	.034	.070	-.131*	-.041	.026	.036
254	TRAGB	.012	-.146*	.010	-.088	.004	.118*	.107	.022	-.100	.131*	.107
255	TRAGT	.020	.074	-.059	.140*	.157*	.067	.048	-.098	-.037	.016	.030
256	ZYGB	-.025	-.130*	.024	-.119*	-.017	.113	.122*	.068	-.073	.151*	.106
257	ZYGT	-.044	.018	.008	.054	.096	.103	.117*	-.009	-.021	.093	.073
258	ZYFRB	.043	-.066	-.032	-.030	.071	.076	.090	-.022	-.082	.100	.071
259	ZYFRT	-.002	.014	-.048	.133*	.110	.025	.024	-.083	-.021	-.015	.007
302	AGE	.120*	.243*	-.070	.074	-.046	-.124*	-.133*	-.081	-.065	-.122*	-.131*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67
2 ABEXPST	-.386*	-.279*	-.259*	-.342*	.007	-.119*	-.158*	-.351*	-.155*	.078	.132*
3 ACRHGT	.840*	.204*	.184*	.529*	-.075	.055	.137*	.436*	.033	-.008	-.114*
4 ACRHTST	.123*	.089	.091	.046	-.010	.038	.072	.081	-.247*	.192*	.075
5 ACRDLGTH	.763*	.175*	.160*	.519*	-.055	.042	.102	.377*	.113	-.027	.126*
6 ANKLCIRC	-.051	.233*	.239*	.062	-.014	.015	.040	.419*	.093	.013	-.007
7 AXHGT	.857*	.201*	.181*	.546*	-.080	.055	.143*	.446*	.045	-.024	-.126*
8 AXARCIRC	-.429*	-.151*	-.103	-.350*	.055	-.076	-.134*	-.383*	-.160*	-.049	-.004
9 BLFTCIRC	.175*	.492*	.492*	.323*	.032	.104	.125*	.557*	.308*	-.087	-.152*
10 BLFTLGTH	.551*	.332*	.319*	.660*	.006	.067	.112	.649*	.370*	-.104	-.193*
11 BCMBDTH	.229*	.151*	.153*	.269*	.026	.066	.063	.202*	.069	-.017	-.125*
12 BICIRCFL	-.222*	.090	.135*	-.074	.038	-.043	-.078	-.116*	.107	-.239*	-.229*
13 BIDLBOTH	-.151*	-.055	-.027	-.084	.058	-.010	-.045	-.149*	-.086	-.079	-.137*
14 BIMBDTH	.249*	.393*	.395*	.342*	.040	.113	.137*	.582*	.281*	-.041	-.130*
15 BISBDTH	-.061	-.111	-.107	-.152*	.046	-.012	-.071	-.106	-.228*	.400*	.261*
16 BITCHARC	.089	.152*	.182*	.194*	.128*	.260*	.216*	.187*	.237*	-.174*	-.234*
17 BITCOARC	.015	.064	.058	.066	.517*	.502*	.226*	.052	.026	-.022	-.004
18 BITCRARC	-.026	.070	.021	.035	.442*	.536*	.332*	-.017	.007	-.005	-.005
19 BITFRARC	.023	.104	.093	.125*	.253*	.290*	.425*	.079	.090	-.048	-.075
20 BITSMARC	-.110	.005	.039	-.009	.117*	.158*	.082	-.041	-.024	-.027	-.100
21 BITSNARC	.052	.139*	.151*	.178*	.169*	.341*	.274*	.169*	.264*	-.187*	-.226*
22 BIZBDTH	-.042	.101	.134*	.069	.613*	.312*	-.011	.077	.110	-.059	-.127*
23 BSTPTBR	-.061	-.043	-.036	-.082	.024	-.068	-.117*	.081	-.058	.042	-.023
24 BUTTCIRC	-.415*	-.234*	-.250*	-.328*	-.093	-.157*	-.139*	-.235*	-.126*	.634*	.675*
25 BUTTDPTH	-.366*	-.236*	-.231*	-.299*	-.011	-.059	-.098	-.245*	-.077	-.031	.189*
26 BUTTHGHT	.946*	.187*	.172*	.609*	-.077	.051	.124*	.490*	.182*	-.123*	.191*
27 BUTTKLTH	.820*	.139*	.121*	.524*	-.110	.016	.086	.384*	.179*	-.075	-.129*
28 BUTTPLTH	.798*	.084	.070	.491*	-.116*	-.026	.074	.344*	.149*	-.070	.110
29 CALFCIRC	-.211*	.070	.079	-.076	-.002	-.015	-.016	.123*	.098	-.034	.031
30 CALFHGHT	.839*	.212*	.182*	.597*	-.069	.056	.116*	.464*	.259*	-.136*	-.206*
31 CERVHGT	.852*	.221*	.200*	.552*	-.081	.054	.142*	.454*	.034	-.005	-.121*
32 CERVSIT	.132*	.103	.107	.070	-.012	.036	.078	.090	-.265*	.223*	.097
33 CNSTBDTH	-.357*	-.213*	-.202*	-.351*	.078	-.023	-.067	-.348*	-.224*	.144*	.096
34 CNSTCIRC	-.342*	-.199*	-.188*	-.353*	.068	-.054	-.117*	-.345*	-.207*	.006	-.034
35 CNSTCISC	-.267*	-.112	-.094	-.253*	.090	-.033	-.093	-.255*	-.145*	-.074	-.135*
36 CNSTCB	-.284*	-.194*	-.185*	-.396*	.070	-.037	-.094	-.350*	-.237*	.064	.014
37 CNSTDPTH	-.311*	-.212*	-.204*	-.329*	.004	-.104	-.144*	-.318*	-.169*	.018	.034
38 CNSTHGT	.871*	.213*	.191*	.558*	-.089	.059	.148*	.457*	.086	-.075	-.168*
39 CRCHNGHT	.944*	.218*	.194*	.619*	-.088	.057	.149*	.493*	.185*	-.101	-.178*
40 CRCHLNI	-.221*	-.179*	-.169*	-.216*	.007	-.053	-.123*	-.177*	-.127*	.068	.144*
41 CRCHLON	-.119*	-.051	-.046	-.121*	.027	.010	-.040	-.033	-.131*	.020	.061
42 CRLPNI	-.142*	-.110	-.109	-.154*	-.041	-.008	-.035	-.085	-.127*	.124*	.163*
43 CRLPON	-.050	-.002	-.003	-.066	-.021	.037	.038	.030	-.138*	.106	.101
44 EARBDTH	.085	.139*	.126*	.132*	.031	.109	.108	.159*	.093	.005	-.055
45 EARLGTH	-.062	.014	.021	-.058	.052	.092	.060	-.032	-.121*	.163*	.085
46 EARLTRAG	-.031	-.017	-.023	-.065	.015	.050	.047	-.023	-.111*	.145*	.075
47 EARPROT	-.109	.009	.036	-.050	.228*	.009	-.097	-.026	-.031	.137*	.090
48 ELBCIRC	-.008	.378*	.438*	.172*	.050	.019	-.015	.189*	.147*	-.144*	-.227*
49 ELRHGHT	-.362*	-.059	-.044	-.294*	.029	.008	.001	-.187*	-.319*	.184*	.144*
50 EYENTSIT	.180*	.143*	.138*	.123*	-.056	.041	.124*	.138*	-.223*	.186*	.056
51 FTBRHOR	.235*	.458*	.441*	.380*	.030	.121*	.136*	.536*	.380*	-.106	-.153*
52 FOOTLGTH	.618*	.387*	.369*	.750*	-.003	.099	.143*	.725*	.380*	-.101	-.191*
53 FCIRCFL	-.076	.334*	.336*	.093	.061	.015	-.026	.092	.184*	-.281*	-.329*
54 FORFORBR	-.273*	-.135*	-.106	-.269*	.034	-.068	-.087	-.273*	-.139*	-.055	-.064
55 FORMDLG	.791*	.357*	.338*	.848*	-.037	.091	.141*	.564*	.335*	-.163*	-.247*
56 FMCICLG	.920*	.179*	.153*	.587*	-.096	.032	.116*	.472*	.171*	-.087	-.155*
57 GLCFLHGT	.206*	.206*	.180*	.614*	-.073	.063	.129*	.484*	.184*	-.167*	-.240*
58 HAMDBNTH	.206*	.932*	.932*	.418*	.014	.108	.109	.444*	.313*	-.141*	-.250*
59 HAMDCIRC	.180*	.932*	.932*	.408*	.048	.106	.097	.438*	.283*	-.151*	-.263*
60 HAMDLGTH	.614*	.418*	.408*		-.009	.130*	.167*	.578*	.348*	-.158*	-.249*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67
61 HEADBRTH	-.073	.014	.048	-.009		.464*	.001	.055	.046	-.059	-.072
62 HEADCIRC	.063	.108	.106	.130*	.464*		.790*	.141*	.099	-.121*	-.108
63 HEADLGTH	.129*	.109	.097	.167*	.001	.790*		.111*	.075	-.095	-.077
64 HLAKCIRC	.484*	.444*	.438*	.578*	.005	.142*	.193*		.519*	-.107	-.195*
65 HEELBRTH	.184*	.313*	.283*	.348*	.046	.099	.075	.519*		-.182*	-.181*
66 HIPBRTH	-.167*	-.141*	-.151*	-.158*	-.059	-.121*	-.095	-.107	-.182*		.710*
67 HIPBRST	-.240*	-.250*	-.263*	-.249*	-.072	-.108	-.077	-.195*	-.181*	.710*	
68 ILCRSIT	.935*	.221*	.190*	.601*	-.101	.054	.141*	.496*	.130*	-.070	-.152*
69 INPUBTH	.160*	.147*	.151*	.264*	.255*	.284*	.129*	.241*	.352*	-.168*	-.211*
70 INSCYE1	-.098	-.009	-.005	-.086	.045	.024	.007	-.087	-.115*	-.087	-.129*
71 INSCYE2	-.026	.039	.034	-.007	.042	.039	.023	-.021	-.038	-.106	-.149*
72 KNEECIRC	-.064	.099	.086	.062	-.009	-.012	-.021	.246*	.089	.181*	.217*
73 KNEENTMP	.913*	.222*	.191*	.623*	-.076	.057	.136*	.523*	.187*	-.134*	-.201*
74 KNEENTSI	.931*	.253*	.223*	.648*	-.092	.064	.149*	.568*	.202*	-.110	-.184*
75 LATFEMEP	.927*	.236*	.205*	.637*	-.080	.070	.153*	.544*	.189*	-.128*	-.195*
76 LATMALNT	.236*	.093	.079	.107	-.066	.010	.080	.190*	-.196*	.058	.007
77 LOTMCIRC	-.316*	-.023	-.024	-.148*	-.001	-.046	-.070	.057	.045	.146*	.247*
78 MEWSLL	.188*	.178*	.159*	.270*	.064	.192*	.198*	.242*	.194*	-.081	-.107
79 MSHTSIT	.149*	.119*	.125*	.082	-.013	.052	.089	.112	-.228*	.179*	.051
80 MKBPLGTH	-.122*	-.009	-.021	-.078	.018	-.017	-.008	-.085	-.100	.147*	.061
81 NECKCIRC	-.154*	.130*	.155*	-.070	.209*	.177*	.050	-.094	-.007	-.204*	-.322*
82 NECKCRCB	-.061	.121*	.136*	.006	.149*	.120*	.036	-.031	-.021	-.199*	-.314*
83 NECKHTLT	.858*	.226*	.203*	.556*	-.085	.055	.148*	.455*	.049	-.017	-.135*
84 OVNDFTRN	.870*	.246*	.222*	.641*	-.087	.062	.152*	.476*	.113	-.043	-.143*
85 OVNFRME	.861*	.265*	.239*	.649*	-.089	.057	.152*	.434*	.113	-.041	-.147*
86 OVNDFRMS	.645*	.244*	.228*	.562*	-.077	.060	.139*	.401*	.074	.020	-.088
87 POPNGHT	.924*	.238*	.215*	.626*	-.083	.082	.162*	.539*	.165*	-.114*	-.207*
88 RA-TL	.771*	.272*	.239*	.637*	-.062	.042	.083	.476*	.314*	-.116*	-.196*
89 SCYECIRC	-.135*	.069	.118*	-.112	.026	-.019	-.060	-.118*	-.083	-.068	-.125*
90 SCYEDPTH	.010	.029	.033	.004	.006	-.038	-.038	-.017	-.171*	.151*	.086
91 SHOUCIRC	-.088	.011	.037	-.040	.057	-.010	-.052	-.095	-.002	-.154*	-.245*
92 SHOUELLT	.771*	.210*	.194*	.539*	-.058	.041	.104	.406*	.118*	-.011	-.135*
93 SHOULGTH	.189*	.104	.089	.211*	-.044	.022	.074	.139*	.045	.021	-.046
94 SITNGHT	.179*	.142*	.136*	.122*	-.018	.099	.164*	.134*	-.230*	.186*	.064
95 SLLSPCL	.514*	.142*	.129*	.334*	-.029	.031	.085	.230*	-.006	.015	-.091
96 SLLSPSC	-.056	.043	.054	-.040	.031	.012	.022	-.077	-.100	-.029	-.092
97 SLLSPMR	.737*	.246*	.229*	.571*	-.051	.047	.117*	.395*	.151*	-.064	-.182*
98 SLOUTSM	.792*	.226*	.200*	.605*	-.065	.049	.113	.435*	.187*	-.059	-.148*
99 SPAM	.818*	.300*	.286*	.756*	-.034	.090	.148*	.524*	.257*	-.120*	-.210*
100 STATURE	.818*	.235*	.211*	.539*	-.076	.090	.184*	.445*	.021	-.002	-.119*
101 STRLGTH	-.112	.020	.034	-.069	.077	.020	.002	-.083	-.127*	.038	-.052
102 SUPSTRNT	.863*	.224*	.200*	.559*	-.088	.055	.151*	.459*	.076	-.041	-.145*
103 TENRIGHT	.907*	.205*	.180*	.566*	-.075	.068	.146*	.483*	.120*	-.103	-.177*
104 THGMCIRC	-.386*	-.235*	-.255*	-.325*	-.060	-.150*	-.167*	-.272*	-.002	.162*	.362*
105 THGMCCLR	-.255*	-.090	-.101	-.168*	-.040	-.130*	-.130*	-.172*	.001	-.106	-.108
106 THUMBDR	.047	.445*	.456*	.203*	.024	.115*	.098	.291*	.200*	-.024	-.115*
107 THMBTPR	.777*	.279*	.254*	.669*	-.044	.066	.114*	.467*	.228*	-.103	-.189*
108 TROCHNT	.951*	.222*	.189*	.613*	-.089	.050	.127*	.498*	.200*	-.128*	-.196*
109 VTCASCC	-.068	-.007	-.080	-.011	-.019	-.018	-.063	-.267*	.145*	.071	
110 VTCUSA	-.043	.018	.023	-.049	-.037	-.019	.006	-.039	-.248*	.173*	.092
111 WSTBLNI	.171*	.136*	.138*	.138*	-.019	.023	.078	.117*	-.216*	.174*	.041
112 WSTBLON	.097	.033	.035	.057	-.044	-.024	.017	.009	-.215*	.193*	.099
113 WSTBRTH	-.371*	-.298*	-.304*	-.439*	.033	-.086	-.137*	-.398*	-.364*	.443*	.431*
114 WSCIRCNI	-.418*	-.281*	-.272*	-.420*	.070	-.067	-.172*	-.399*	-.206*	.124*	.106
115 WSCIRCNI	-.432*	-.336*	-.332*	-.464*	.011	-.121*	-.189*	.433*	-.309*	.318*	.352*
116 WSTDEPTH	-.387*	-.280*	-.263*	-.371*	-.029	-.131*	-.174*	-.384*	-.193*	.106	.167*
117 WSTFRONI	.049	.105	.106	.043	-.023	.005	.080	.046	-.189*	.116*	.006
118 WSTFRONI	-.036	-.005	-.004	-.052	-.039	.045	.007	-.068	-.199*	.165*	.089
119 WSTHNI	.930*	.192*	.163*	.584*	-.089	.046	.121*	.472*	.139*	-.083	-.159*
120 WSTHON	.912*	.230*	.202*	.589*	-.079	.047	.149*	.497*	.131*	-.091	-.177*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67
121 WSHSTMI	.013	-.005	-.005	-.050	-.002	-.003	-.005	-.007	-.177*	.150*	.100
122 WSHSTOM	.046	.112	.110	.021	-.021	.014	.059	.089	-.167*	.102	.016
123 WSHPLTH	.085	.133*	.111	.065	-.010	.032	.065	.108	-.082	.116*	-.004
124 WSHWSOM	-.104	-.148*	-.155*	-.117*	-.024	-.072	-.099	-.167*	.000	.049	.093
125 WEIGHT											
126 WRCTRGR	.238*	.180*	.207*	.432*	.002	.069	.059	.248*	.127*	-.097	-.153*
127 WRISCIRC	.105	.576*	.622*	.331*	.042	.123*	.145*	.445*	.149*	-.097	-.250*
128 WRISNGHT	.592*	.119*	.110	.297*	-.069	.047	.126*	.293*	-.113	.040	-.044
129 WRISHTST	-.542*	-.134*	-.113	-.457*	.034	-.025	-.047	-.302*	-.357*	.220*	.096*
130 WRINFNGL	.607*	.390*	.369*	.938*	-.013	.129*	.174*	.561*	.293*	-.134*	-.215*
131 WRHLGTH	.525*	.361*	.348*	.807*	.029	.148*	.163*	.530*	.272*	-.111	-.196*
132 WRWALLM	.761*	.233*	.214*	.592*	-.057	.048	.098	.414*	.204*	-.092	-.173*
133 WRWALLE	.740*	.235*	.211*	.555*	-.055	.073	.101	.431*	.178*	-.075	-.158*
212 BIGBRH	-.224*	-.080	-.038	-.157*	.250*	.070	-.114*	-.144*	-.006	-.052	-.065
213 BIINORBH	.190*	.139*	.144*	.276*	.166*	.207*	.112	.249*	.305*	-.193*	-.208*
214 BIOCBBRH	.075	.148*	.186*	.198*	.381*	.288*	.063	.192*	.218*	-.147*	-.193*
215 BTRBOTH	-.020	.078	.094	.044	.560*	.318*	.007	.064	.110	-.042	-.081
216 BIZYBRH	-.082	.064	.083	.013	.522*	.295*	-.028	.018	.131*	-.072	-.110
217 LIPLGTH	.099	.115*	.137*	.215*	.116*	.144*	.090	.174*	.302*	-.206*	-.218*
218 MAXFRONH	.132*	.186*	.199*	.236*	.309*	.323*	.132*	.243*	.257*	-.161*	-.190*
219 MENCRIH	.133*	.066	.067	.194*	.109	.240*	.220*	.115*	.183*	-.100	-.093
220 MENSELH	.165*	.158*	.156*	.239*	.047	.176*	.198*	.211*	.138*	-.061	-.083
221 MENSUBH	.219*	.147*	.144*	.271*	-.023	.140*	.183*	.226*	.256*	-.203*	-.177*
222 MINFRONH	.054	.135*	.126*	.119*	.357*	.411*	.165*	.110	.123*	-.123*	-.162*
223 NOSEBRH	.177*	.173*	.183*	.334*	.079	.102	.030	.251*	.494*	-.318*	-.303*
224 NOSEPRH	-.013	.025	.016	-.031	-.013	.024	.049	.038	-.129*	.174*	.122*
225 SBNSSELH	.018	.084	.080	.068	.067	.076	.062	.079	-.069	.128*	.068
226 ALAREB	.187*	.155*	.148*	.227*	-.082	.606*	.758*	.263*	.229*	-.215*	-.178*
227 ALAREB	.030	.009	-.010	.025	.218*	.333*	.263*	-.011	-.099	.066	.071
228 CHEILB	.196*	.148*	.148*	.247*	-.087	.469*	.593*	.264*	.289*	-.265*	-.234*
229 CHEILT	.094	.077	.057	.122*	.225*	.376*	.297*	.083	.038	-.019	-.015
230 CRINIONX	.036	.070	.054	.025	.008	.568*	.634*	.086	-.060	-.033	-.001
231 CRINIONZ	-.011	.021	.003	-.039	.031	.060	.049	.002	-.105	.049	.044
232 ECTORBB	.102	.062	.047	.123*	.009	.697*	.113*	.145*	.119*	-.126*	-.098
233 ECTORBT	.033	.031	.015	.039	.231*	.359*	.208*	.011	-.028	-.011	.012
234 FRTMB	.111	.062	.048	.125*	.029	.758*	.859*	.136*	.091	-.088	-.058
235 FRTMB	-.040	-.024	-.052	-.096	.191*	.286*	.182*	-.089	-.141*	.056	.076
236 GLABX	.127*	.113	.103	.159*	.011	.793*	.965*	.185*	.080	-.104	-.074
237 GLABZ	-.021	-.010	-.026	-.021	.154*	.253*	.205*	-.052	-.091	.026	.043
238 GONIONB	.013	.055	.049	.027	-.064	.429*	.508*	.036	.049	-.112	-.095
239 GONIONZ	.042	.082	.081	.077	.237*	.385*	.284*	.066	-.007	-.031	-.027
240 INFORBB	.138*	.129*	.127*	.201*	-.023	.694*	.832*	.222*	.216*	-.195*	-.164*
241 INFORBT	.043	.041	.022	.042	.250*	.387*	.278*	.018	-.034	.001	.015
242 MENTONX	.056	.089	.109	.081	-.058	.404*	.503*	.139*	.083	-.094	-.102
243 MENTONZ	.152*	.115*	.107	.191*	.179*	.371*	.326*	.144*	.091	-.066	-.063
244 PMENTONX	.103	.112	.127*	.141*	-.054	.437*	.537*	.196*	.173*	-.163*	-.156*
245 PMENTONZ	.106	.109	.099	.144*	.194*	.357*	.307*	.100	.040	-.030	-.028
246 PRONASY	.164*	.151*	.148*	.180*	-.076	.621*	.791*	.233*	.106	-.102	-.100
247 PRONASZ	.015	-.004	-.023	.013	.221*	.302*	.231*	-.040	-.100	.075	.074
248 SELLIONX	.119*	.118*	.114	.130*	-.013	.745*	.922*	.177*	.061	-.078	-.062
249 SELLIONZ	.041	.004	.030	.021	.184*	.313*	.242*	-.014	-.018	-.019	.009
250 STOMIONX	.197*	.159*	.160*	.264*	-.067	.482*	.595*	.281*	.315*	-.264*	-.238*
251 STOMIONZ	.112	.083	.060	.143*	.213*	.363*	.295*	.093	.062	-.034	-.028
252 SUBNASX	.171*	.156*	.155*	.199*	-.089	.579*	.735*	.245*	.176*	-.178*	-.154*
253 SUBNASZ	.035	.028	.003	.039	.209*	.326*	.254*	.011	-.067	.059	.053
254 TRAGB	.126*	.068	.065	.130*	-.050	.553*	.681*	.181*	.120*	-.146*	-.102
255 TRAGT	.028	.042	.023	.038	.259*	.403*	.293*	.017	-.047	.011	.032
256 ZYGB	.129*	.082	.082	.164*	-.049	.555*	.689*	.176*	.136*	-.170*	-.143*
257 ZYGT	.077	.079	.072	.119*	.275*	.398*	.285*	.068	.029	-.063	-.048
258 ZYFRB	.097	.070	.060	.124*	.039	.745*	.856*	.135*	.080	-.098	-.086
259 ZYFRT	.013	.000	-.018	-.012	.191*	.328*	.231*	-.014	-.067	.015	.043
302 AGE	-.153*	-.041	.003	-.064	.146*	.031	-.082	-.080	.048	.086	.048

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78
2 ABECDPST	-.432*	-.056	-.051	-.115*	-.120*	-.380*	-.418*	-.394*	-.098	-.016	-.168*
3 ACRHGHT	.904*	.017	-.140*	-.119*	-.047	.828*	.849*	.844*	.338*	-.318*	.157*
4 ACRHTST	.256*	-.228*	-.026	-.082	-.009	.151*	.169*	.167*	.303*	-.126*	.025
5 ACROLGTH	.784*	.095	-.109	-.068	-.084	.729*	.752*	.750*	.191*	-.316*	.165*
6 ANKLCIRC	.000	-.032	.010	.017	.334*	-.018	.027	.011	.132*	.347*	.033
7 AXHGHT	.915*	.029	-.124*	-.088	-.051	.841*	.861*	.856*	.330*	-.322*	.159*
8 AXARCIRC	-.489*	-.099	.069	.031	-.095	-.451*	-.467*	-.454*	-.131*	.073	-.143*
9 BLFTCIRC	.219*	.065	-.035	-.012	.184*	.210*	.262*	.235*	.155*	.078	-.170*
10 BLFTLGTH	.548*	.240*	-.119*	-.054	.085	.557*	.586*	.571*	-.041	-.145*	.211*
11 BCMBDTH	.259*	.060	.245*	.439*	-.053	.226*	.241*	.246*	.008	-.154*	.124*
12 BICIRCFL	-.306*	.091	.056	.062	-.040	-.243*	-.253*	-.260*	-.201*	.079	-.021
13 BIDLBOTH	-.172*	-.043	.382*	.422*	-.164*	-.168*	-.172*	-.158*	-.077	-.112	-.016
14 BIMBDTH	.289*	.078	-.032	.011	.313*	.282*	.336*	.296*	.001	.141*	.153*
15 BISBDTH	-.024	-.138*	.026	-.006	-.039	-.062	-.058	-.056	.079	-.054	-.091
16 BITCHARC	.050	.333*	.020	.049	-.007	.092	.085	.078	-.111	-.042	.280*
17 BITCOARC	.033	.122*	.054	.064	.051	.021	.028	.034	.034	.033	.198*
18 BITFRARC	-.032	.248*	.019	.021	-.015	-.012	-.024	-.016	-.001	-.024	.218*
19 BITFRARC	.011	.411*	.018	.043	-.014	.049	.036	.047	-.009	-.039	.235*
20 ITSMARC	-.100	.115*	.046	.025	-.079	-.101	-.106	-.101	-.032	-.066	.164*
21 ITSMARC	.002	.472*	-.031	.015	.015	.067	.055	.055	-.117*	-.018	.093
22 BIZBDTH	-.083	.475*	.034	.051	.012	-.041	-.059	-.053	-.087	.012	.087
23 BSTPTBR	-.093	-.033	-.024	-.052	-.064	-.072	-.089	-.083	-.005	-.023	-.070
24 BUTTCIRC	-.346*	-.109	-.101	-.123*	.211*	-.366*	-.356*	-.366*	-.100	.315*	-.117*
25 BUTTDPHT	.377*	-.033	-.037	-.083	.058	-.333*	-.368*	-.345*	-.123*	.234*	-.108
26 BUTTHGHT	.916*	.169*	-.107	-.042	-.030	.902*	.915*	.912*	.214*	-.282*	.147*
27 BUTTKLTH	.820*	.167*	-.118*	-.062	-.063	.747*	.760*	.758*	.129*	-.289*	.152*
28 BUTTPLTH	.793*	.145*	-.125*	-.073	-.125*	.723*	.730*	.727*	.110	-.330*	.134*
29 CALFCIRC	-.216*	-.006	-.012	-.010	.257*	-.191*	-.162*	-.176*	.008	.356*	-.031
30 CALFHGHT	.810*	.218*	-.132*	-.047	-.013	.851*	.856*	.856*	.209*	-.255*	.198*
31 CERVHGHT	.920*	.013	-.094	-.036	-.052	.837*	.863*	.855*	.335*	-.327*	.169*
32 CERVSIT	.279*	-.243*	.031	.036	-.028	.162*	.183*	.175*	.295*	-.155*	.028
33 CHSTBDTH	-.357*	-.185*	.345*	.256*	-.176*	-.362*	-.388*	-.353*	-.054	-.066	-.114*
34 CHSTCIRC	-.374*	-.134*	.398*	.273*	-.219*	-.359*	-.401*	-.369*	-.127*	-.115*	-.154*
35 CHSTCISC	-.305*	-.090	.474*	.376*	-.222*	-.290*	-.316*	-.294*	-.128*	-.132*	-.094
36 CHSTCB	-.403*	-.173*	.323*	.189*	-.195*	-.384*	-.426*	-.396*	-.087	-.091	-.135*
37 CHSTDPHT	-.339*	-.106	.101	.009	-.165*	-.310*	-.350*	-.321*	-.101	-.062	-.160*
38 CHSTHGHT	.915*	.048	-.137*	-.076	-.049	.841*	.867*	.859*	.300*	-.313*	.164*
39 CRCHHGHT	.940*	.141*	-.110	-.040	-.048	.907*	.929*	.921*	.242*	-.317*	.198*
40 CRCHLNI	-.183*	-.066	-.083	-.103	.001	-.197*	-.219*	-.212*	-.014	.080	-.144*
41 CRHLOW	.005	-.119*	.067	.022	.017	-.106	-.088	-.080	.097	.072	-.027
42 CRLPNI	-.061	-.078	-.074	-.075	.064	-.119*	-.118*	-.126*	.029	.112	-.086
43 CRLPON	.104	-.129*	.051	.031	.068	-.031	.002	-.006	.131*	.087	.011
44 EARBDTH	.090	.036	-.022	-.008	.040	.104	.109	.095	.057	-.041	.152*
45 EARLGTH	-.004	-.077	.051	.018	-.020	-.030	-.036	-.038	.115*	-.065	.026
46 EARLTRAG	-.007	-.101	.062	.035	-.001	.003	-.007	-.016	.098	-.035	.031
47 EARPROT	-.095	.008	-.001	-.027	-.002	-.104	-.094	-.080	.037	.013	.024
48 ELBCIRC	-.028	.088	-.019	-.001	.155*	-.012	.019	-.008	-.009	.124*	.038
49 ELRHGHT	-.255*	-.276*	.065	-.030	.022	-.318*	-.317*	-.313*	.157*	.072	-.086
50 EYENTSIT	.324*	-.248*	.013	.036	-.014	.206*	.235*	.224*	.298*	-.160*	.052
51 FTBRHOR	.252*	.141*	-.044	.002	.158*	.261*	.298*	.281*	.122*	.059	.173*
52 FOOTLGTH	.625*	.214*	-.107	-.030	.139*	.627*	.667*	.640*	.047	-.114*	.231*
53 FCIRCFL	-.129*	.137*	.043	.057	-.007	-.086	-.083	-.094	-.139*	.036	.036
54 FORFORBR	-.316*	-.104	.232*	.159*	-.080	-.295*	-.307*	-.304*	-.094	.027	-.084
55 FORMDLG	.769*	.257*	-.122*	-.037	.016	.779*	.807*	.789*	.092	-.228*	.260*
56 FMCLEGLG	.920*	.151*	-.118*	-.058	.047	.889*	.906*	.905*	.223*	-.302*	.180*
57 GLUFURHT	.935*	.160*	-.098	-.026	-.064	.913*	.931*	.927*	.236*	-.316*	.188*
58 HANDBRTN	.221*	.147*	-.009	.039	.099	.222*	.253*	.236*	.093	-.023	.178*
59 HANDCIRC	.190*	.151*	-.005	.034	.086	.191*	.223*	.205*	.079	-.024	.159*
60 HANDLGTH	.601*	.264*	-.086	-.007	.062	.623*	.648*	.637*	.107	-.148*	.270*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78
61 HEADBRTH	-.101	.255*	.045	.042	-.009	-.076	-.092	-.080	-.066	-.001	.064
62 HEADCIRC	.054	.284*	.024	.039	-.012	.057	.064	.070	.010	-.046	.192*
63 HEADLGTH	.141*	.129*	.007	.023	-.021	.136*	.149*	.153*	.060	-.070	.198*
64 HLAKCIRC	.496*	.241*	-.087	-.021	.246*	.523*	.568*	.544*	.190*	.057	.242*
65 HEELBRTH	.130*	.352*	-.115*	-.038	.089	.187*	.202*	.189*	-.196*	.045	.194*
66 HIPBRTH	-.070	-.168*	-.087	-.106	.181*	-.134*	-.110	-.128*	.058	.146*	-.081
67 HIPBRST	-.152*	-.211*	-.129*	-.149*	.217*	-.201*	-.184*	-.195*	.007	.247*	-.107
68 LCRSIT		.077	-.098	-.030	-.030	.907*	.938*	.926*	.290*	-.292*	.182*
69 INPUBRTH	.077		-.040	.012	.036	.150*	.135*	.135*	-.146*	-.004	.145*
70 INSCYE1	-.098	-.040		.910*	-.147*	-.115*	-.126*	-.104	-.017	-.106	.000
71 INSCYE2	-.030	.012	.910*		-.112	-.043	-.050	-.036	-.020	-.095	.026
72 KNEECIRC	-.030	.036	-.147*	-.112		-.005	.058	-.005	.051	.844*	.032
73 KNEENTMP	.907*	.150*	-.115*	-.043	-.005		.960*	.960*	.293*	-.273*	.202*
74 KNEENTSI	.938*	.135*	-.126*	-.050	.058	.960*		.968*	.308*	-.205*	.220*
75 LATFEMEP	.926*	.135*	-.104	-.036	-.005	.960*	.968*		.308*	-.265*	.214*
76 LATMALNT	.290*	-.146*	-.017	-.020	.051	.293*	.308*	.308*		-.026	-.006
77 LOTHCIRC	-.292*	-.004	-.106	-.095	.834*	-.275*	-.205*	-.265*	-.026		-.022
78 MENSELL	.182*	.145*	.000	.026	.032	.202*	.220*	.214*	-.006	-.022	
79 MSHTSIT	.288*	-.207*	-.012	-.030	-.014	.175*	.196*	.191*	.289*	-.141*	.036
80 MKBPLGTH	-.074	-.075	.058	.045	-.067	-.077	-.090	-.082	.045	-.080	-.019
81 NECKCIRC	-.193*	.108	.219*	.210*	-.164*	-.155*	-.171*	-.165*	-.054	-.126*	.037
82 NECKCRCB	-.088	.094	.219*	.223*	-.139*	-.060	-.071	-.063	-.005	-.122*	.019
83 NECKHTLT	.926*	.015	-.115*	-.056	-.053	.844*	.870*	.862*	.333*	-.332*	.168*
84 OVMDFTTH	.914*	.062	-.085	-.016	-.062	.845*	.873*	.865*	.260*	-.335*	.175*
85 OVHFRME	.907*	.049	-.087	-.020	-.055	.837*	.870*	.861*	.265*	-.327*	.178*
86 OVMDFRMS	.718*	.001	-.072	-.009	-.064	.632*	.664*	.655*	.223*	-.290*	.129*
87 POPNGHT	.928*	.102	-.091	-.024	-.068	.926*	.964*	.948*	.292*	-.329*	.206*
88 RASTL	.740*	.223*	-.137*	-.053	-.001	.746*	.769*	.748*	.044	-.217*	.207*
89 SCYECIRC	-.146*	-.073	.025	-.046	-.114*	-.151*	-.152*	-.147*	-.005	-.074	-.056
90 SCYEDPTH	.060	-.096	.141*	.187*	-.050	.022	.022	.027	.086	-.083	.063
91 SHOJCIRC	-.133*	.012	.461*	.515*	-.204*	-.120*	-.130*	-.121*	-.097	-.144*	-.034
92 SHOJELLY	.801*	.095	-.106	-.054	-.069	.738*	.763*	.757*	.202*	-.321*	.166*
93 SHOULGTH	.215*	.019	.205*	.398*	-.047	.186*	.196*	.198*	.034	-.140*	.083
94 SITTHGHT	.326*	-.246*	.022	.042	-.009	.204*	.236*	.225*	.309*	-.154*	.069
95 SLLSPEL	.555*	-.017	.139*	.209*	-.132*	.483*	.502*	.503*	.172*	-.307*	.098
96 SLLSPSC	-.049	-.048	.432*	.429*	-.150*	-.054	-.073	-.050	.025	-.162*	.009
97 SLLSPWR	.751*	.113	.032	.118*	-.102	.703*	.730*	.722*	.138*	-.336*	.190*
98 SLOUTSM	.800*	.140*	-.116*	-.055	-.048	.764*	.793*	.784*	.152*	-.288*	.186*
99 SPAN	.818*	.184*	-.088	.028	-.034	.788*	.820*	.810*	.122*	-.280*	.230*
100 STATURE	.896*	-.016	-.089	-.028	-.042	.803*	.834*	.825*	.348*	-.315*	.187*
101 STRLGTH	-.076	-.055	.275*	.297*	-.118*	-.080	-.095	-.083	.054	-.123*	-.003
102 SUPSTRHT	.923*	.028	-.123*	-.058	-.048	.842*	.870*	.861*	.318*	-.325*	.169*
103 TENRIBHT	.940*	.083	-.086	-.027	-.045	.876*	.899*	.889*	.278*	-.301*	.158*
104 THGHCIRC	.433*	.014	-.094	-.090	.195*	-.368*	-.393*	-.385*	-.197*	.391*	-.118*
105 THGHCIR	-.288*	.074	-.027	-.038	.048	-.223*	-.245*	-.236*	-.122*	.168*	-.067
106 THUMBRR	.067	.071	-.005	.034	.156*	.056	.090	.054	.097	.089	.099
107 THMBTPR	.771*	.199*	-.044	.031	-.020	.744*	.768*	.758*	.103	-.261*	.226*
108 TROCHMT	.944*	.151*	-.108	-.033	-.028	.924*	.937*	.918*	.233*	-.293*	.175*
109 VTCASCC	.063	-.208*	-.058	-.115*	-.064	-.030	-.027	-.016	.186*	-.112	-.046
110 VTCUSA	.107	-.226*	-.080	-.124*	-.055	.008	.015	.018	.199*	-.124*	-.029
111 WSTBLMI	.286*	-.187*	.083	.064	-.053	.194*	.219*	.218*	.257*	-.185*	.067
112 WSTBLON	.146*	-.146*	-.034	-.034	-.065	.126*	.119*	.118*	.181*	-.168*	-.024
113 WSTBRTH	-.342*	-.269*	.107	.001	-.064	-.343*	-.376*	-.346*	.045	.023	-.180*
114 WSCIRCNI	-.469*	-.086	.120*	.033	-.168*	-.411*	-.466*	-.431*	-.111	-.041	-.174*
115 WSCIRCOM	-.433*	-.202*	.042	-.044	-.067	-.406*	-.449*	-.419*	-.023	.051	-.218*
116 WSTDEPTH	-.421*	-.091	-.030	-.090	-.119*	-.368*	-.412*	-.387*	-.083	-.017	-.157*
117 WSTFRLMI	.157*	-.212*	.030	.028	-.062	.064	.090	.092	.225*	-.153*	.062
118 WSTFRLON	.009	-.190*	-.109	-.087	-.060	-.018	-.020	-.025	.140*	-.125*	-.038
119 WSTHMI	.954*	.107	-.130*	-.058	-.043	.900*	.916*	.909*	.269*	-.308*	.155*
120 WSTHOM	.965*	.085	-.064	-.005	-.025	.881*	.912*	.906*	.228*	-.293*	.191*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78	
121	WSHTSTMI	.108	-.154*	-.020	-.007	.007	.031	.030	.025	.163*	-.042	-.074
122	WSHTSTOM	.198*	-.176*	.082	.063	.051	.080	.099	.093	.205*	.004	.041
123	WSHIPLTH	.256*	-.145*	.084	.074	-.014	.107	.143*	.138*	.197*	-.078	.072
124	WSNIWSOM	-.194*	.046	-.150*	-.127*	-.041	-.095	-.136*	-.138*	-.093	-.015	-.120*
125	WEIGHT											
126	WRCTRGR	.220*	.168*	-.046	-.025	.068	.243*	.248*	.241*	.082	-.025	.108
127	WRISCIRC	.147*	.073	.032	.047	.149*	.136*	.181*	.159*	.166*	.031	.117*
128	WRISHGHT	.675*	-.102	-.105	-.132*	-.023	.589*	.605*	.601*	.376*	-.225*	.083
129	WRISHTST	-.444*	-.288*	.066	-.036	.031	-.495*	-.502*	-.499*	.111	.135*	-.135*
130	WRINFNGL	.607*	.215*	-.076	-.004	.062	.616*	.644*	.634*	.151*	-.146*	.260*
131	WRTHLGTN	.523*	.223*	-.076	-.013	.105	.535*	.559*	.548*	.158*	-.108	.225*
132	WRWALLLN	.755*	.183*	-.026	.043	-.039	.723*	.745*	.732*	.080	-.272*	.203*
133	WRWALLEX	.744*	.143*	-.030	.041	-.033	.693*	.725*	.709*	.096	-.239*	.177*
212	BIGBRN	-.264*	.154*	.018	-.011	-.044	-.228*	-.246*	-.225*	-.124*	.028	-.031
213	BIMORBN	.113	.718*	-.062	-.016	.032	.174*	.170*	.169*	-.131*	.002	.139*
214	BIOCBRNH	.018	.673*	.001	.025	.041	.070	.067	.075	-.102	.023	.111
215	BTRBOTHN	-.040	.303*	.039	.045	.017	-.020	-.029	-.038	-.047	.007	.017
216	BIZYBRN	-.125*	.466*	.018	.041	.035	-.086	-.102	-.100	-.126*	.060	.027
217	LIPLGTHH	.028	.402*	-.041	-.010	-.021	.113	.094	.100	-.157*	-.070	.054
218	MAXFROMH	.067	.710*	-.005	.044	.069	.132*	.127*	.121*	-.110	.031	.138*
219	MENCRIHH	.087	.198*	-.066	-.032	-.002	.131*	.131*	.118*	-.068	-.035	.547*
220	MENSELLH	.168*	.097	.002	.019	.020	.176*	.199*	.195*	.005	-.038	.922*
221	MENSUBHH	.175*	.210*	-.053	-.010	-.004	.219*	.224*	.216*	-.075	-.041	.737*
222	MINFROMH	.013	.551*	.025	.045	.034	.051	.037	.040	-.037	.013	.103
223	MOSEBRTH	.066	.509*	-.102	-.016	.021	.168*	.157*	.147*	-.258*	-.008	.093
224	KOSEPRH	.050	-.138*	.059	.020	.045	.009	.024	.015	.136*	.000	.148*
225	SBNSSELH	.066	-.106	.055	.042	.049	.030	.060	.063	.092	-.005	.487*
226	ALAREB	.156*	.207*	-.032	.011	.017	.170*	.182*	.175*	-.026	-.029	.134*
227	ALARET	.076	-.066	.057	.053	.032	.064	.069	.063	.143*	-.008	.235*
228	CWEILB	.140*	.256*	-.055	-.001	.014	.166*	.180*	.173*	-.084	-.021	.069
229	CWEILT	.113	.053	.026	.041	.034	.125*	.126*	.119*	.081	-.016	.410*
230	CRINIONX	.084	-.062	.087	.076	-.005	.044	.061	.073	.124*	-.034	.088
231	CRINIONZ	.046	-.140*	.087	.071	.030	.012	.021	.026	.117*	.014	-.022
232	ECTORBB	.093	.054	-.039	-.007	-.009	.097	.105	.097	.020	-.037	.144*
233	ECTORBT	.065	-.017	.059	.060	.022	.050	.052	.051	.094	-.035	.098
234	FRTMB	.115*	.067	-.024	.001	-.020	.112	.122*	.118*	.031	-.056	.150*
235	FRTMT	.007	-.167*	.081	.061	.011	-.020	-.024	-.027	.140*	.001	-.023
236	GLABX	.136*	.143*	.003	.020	-.009	.134*	.145*	.146*	.066	-.056	.183*
237	GLABZ	.014	-.054	.066	.055	-.008	.018	.009	.012	.105	-.032	-.009
238	GONTOMB	-.009	.019	.016	.021	-.050	-.012	-.008	-.019	-.006	-.040	-.050
239	GONTONT	.072	.024	.057	.053	.041	.056	.062	.050	.103	.012	.199*
240	INFORBB	.111	.228*	-.037	-.002	-.006	.127*	.139*	.132*	-.027	-.038	.182*
241	INFORBT	.073	.007	.059	.062	.032	.062	.064	.063	.101	.000	.152*
242	MENTONX	.050	.095	.021	.030	-.008	.030	.043	.045	-.008	-.016	-.159*
243	MENTONZ	.166*	.073	.033	.054	.036	.175*	.188*	.175*	.057	-.025	.635*
244	PMENTONX	.076	.168*	.000	.026	-.001	.077	.090	.085	-.056	-.016	-.064
245	PMENTONZ	.135*	.038	.047	.059	.043	.135*	.141*	.134*	.070	-.020	.494*
246	PROMASX	.168*	.105	.013	.028	.006	.156*	.171*	.168*	.065	-.057	.175*
247	PROMASZ	.056	-.060	.063	.056	.010	.049	.049	.046	.126*	-.032	.214*
248	SELLIONX	.133*	.100	.009	.017	-.005	.121*	.136*	.134*	.074	-.052	.212*
249	SELLIONZ	.059	.001	.036	.047	.028	.066	.060	.047	.077	.001	-.005
250	STONIONX	.138*	.300*	-.061	-.007	.007	.175*	.182*	.174*	-.101	-.034	.077
251	STONIONZ	.129*	.058	.022	.041	.031	.144*	.145*	.138*	.069	-.029	.414*
252	SUBMASX	.152*	.156*	-.015	.016	.010	.154*	.168*	.164*	.002	-.035	.116*
253	SUBMASZ	.079	-.063	.061	.061	.047	.066	.075	.066	.124*	-.004	.244*
254	TRAGB	.108	.047	-.013	.005	.012	.098	.116*	.110	.011	-.001	.114*
255	TRAGT	.062	-.010	.059	.057	.032	.048	.053	.052	.119*	.009	.172*
256	ZYGB	.099	.102	-.032	-.007	-.039	.110	.123*	.119*	.012	-.056	.137*
257	ZYGT	.091	.087	.063	.074	.007	.089	.092	.090	.078	-.030	.169*
258	ZYFRB	.103	.062	-.022	-.001	-.030	.095	.107	.105	.038	-.063	.163*
259	ZYFRT	.050	-.071	.062	.061	.035	.029	.033	.026	.108	.014	.028
302	AGE	-.172*	.136*	-.027	-.065	-.065	-.130*	-.161*	-.161*	-.068	-.054	.019

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89
2 ABENDPST	-.199*	.097	.015	-.045	-.411*	-.411*	-.421*	-.366*	-.412*	-.351*	-.009
3 ACRHGHT	.563*	.002	-.197*	-.099	.973*	.909*	.903*	.780*	.856*	.630*	-.087
4 ACRHTST	.963*	.167*	-.069	-.044	.500*	.371*	.374*	.503*	.204*	.000	.025
5 ACROLGTH	.244*	.003	-.157*	-.073	.755*	.825*	.814*	.717*	.764*	.685*	.008
6 ANKLCIRC	.087	-.085	-.060	-.034	.004	-.012	.011	.012	.005	-.029	-.071
7 AXHGHT	.538*	-.028	-.205*	-.104	.977*	.918*	.912*	.786*	.866*	.644*	-.164*
8 AXARCIRC	-.338*	-.004	.180*	.120*	-.529*	-.504*	-.497*	-.444*	-.448*	.386*	.442*
9 BLFTCIRC	.144*	-.058	.025	.040	.228*	.227*	.247*	.202*	.251*	.182*	-.044
10 BLFTLGTH	.102	-.067	-.094	-.028	.522*	.566*	.581*	.467*	.565*	.538*	-.125*
11 BCRMBOTH	.135*	.036	.072	.149*	.280*	.332*	.334*	.366*	.275*	.246*	-.140*
12 BICIRCFL	-.395*	-.054	.248*	.174*	-.377*	-.354*	-.345*	-.367*	-.267*	-.149*	.386*
13 BIDLBOTH	-.113	.024	.167*	.187*	-.175*	-.107	-.104	-.023	-.128*	-.125*	.246*
14 BIMBOTH	.201*	-.044	-.059	-.015	.304*	.301*	.325*	.292*	.329*	.290*	-.078
15 BISBOTH	.255*	.187*	-.037	-.016	.060	.009	.007	.055	-.024	-.115*	.009
16 BITTCARC	-.093*	-.005	.190*	.128*	.019	.049	.044	.016	.073	.139*	.039
17 BITCOARC	-.125*	.001	.115*	.086	.063	.043	.039	.063	.043	.001	-.038
18 BITCRARC	.047	.070	.124*	.057	-.008	-.012	-.011	-.009	-.018	-.025	-.048
19 BITFRARC	.017	.034	.162*	.108	.020	.030	.032	.031	.036	.034	-.035
20 BITSMARC	.079	.121*	.271*	.173*	-.057	-.076	-.080	-.053	-.085	-.091	.071
21 BITSMARC	-.146*	-.027	.173*	.121*	-.035	-.001	-.003	-.024	.033	.110	-.004
22 BIZBOTH	-.027	.017	.229*	.184*	-.073	-.063	-.066	-.047	-.054	.009	.026
23 BSTPTBR	-.064	.133*	.044	.054	-.087	-.078	-.085	-.065	-.067	-.013	.094
24 BUTTCIRC	-.119*	.000	-.150*	-.159*	-.367*	-.367*	-.370*	-.291*	-.383*	-.294*	-.085
25 BUTTDPTH	-.230*	-.096	.001	-.004	-.425*	-.430*	-.430*	-.389*	-.376*	-.299*	-.010
26 BUTTHGHT	.155*	-.121*	-.176*	-.071	.851*	.857*	.846*	.637*	.900*	.761*	-.138*
27 BUTTKLTH	.032	-.114*	-.219*	-.151*	.741*	.762*	.749*	.538*	.735*	.654*	-.169*
28 BUTTPLTH	.025	-.097	-.231*	-.159*	.720*	.739*	.721*	.523*	.725*	.635*	-.159*
29 CALFCIRC	-.138*	-.112	-.068	-.067	-.252*	-.215*	-.186*	-.162*	-.189*	-.161*	-.087
30 CALFHGHT	.075	-.105	-.108	-.031	.730*	.750*	.737*	.541*	.827*	.701*	-.150*
31 CEPVHGHT	.549*	.027	-.173*	-.070	.991*	.928*	.923*	.801*	.871*	.648*	-.142*
32 CERVSIT	.931*	.226*	-.032	.010	.542*	.402*	.405*	.540*	.223*	.012	-.058
33 CHSTBOTH	-.043	.230*	.058	.030	-.323*	-.309*	-.312*	-.240*	-.341*	-.363*	.172*
34 CHSTCIRC	-.182*	.198*	.138*	.087	-.393*	-.362*	-.370*	-.324*	-.350*	-.350*	.286*
35 CHSTCISC	-.184*	.144*	.205*	.176*	-.328*	-.281*	-.283*	-.237*	-.263*	-.272*	.342*
36 CHSTCB	-.118*	.166*	.137*	.070	-.395*	-.387*	-.395*	-.333*	-.381*	-.404*	.216*
37 CHSTDPTH	-.230*	.150*	.057	-.012	-.377*	-.355*	-.361*	-.329*	-.332*	-.323*	.163*
38 CHSTHGHT	.460*	-.188*	-.200*	-.110	.953*	.909*	.905*	.769*	.874*	.669*	-.153*
39 CRCHHGHT	.182*	-.095	-.187*	-.097	.877*	.886*	.878*	.666*	.914*	.752*	-.136*
40 CRCHLNI	.177*	.014	-.023	-.017	-.108	-.178*	-.184*	-.086	-.206*	-.178*	-.012
41 CRNLN	.262*	-.082	-.033	-.019	.040	-.017	-.007	.059	-.066	-.154*	-.002
42 CRLPMI	.213*	-.012	-.049	-.013	-.007	-.070	-.077	-.002	-.105	-.087	-.080
43 CRLPON	.292*	-.049	-.067	-.029	.130*	.082	.087	.135*	.015	-.063	-.062
44 EARBOTH	.078	.040	.040	.010	.109	.093	.093	.072	.100	.101	-.015
45 EARLGTH	.281*	.234*	-.002	-.038	.081	.036	.030	.092	-.022	-.083	.011
46 EARLTRAG	.180*	.122*	-.009	-.028	.055	.027	.026	.058	.004	-.049	.019
47 EARPOT	.100	.142*	-.006	-.037	-.035	-.044	-.042	-.006	-.087	-.127*	-.032
48 ELBCIRC	-.086	-.036	.236*	.205*	-.051	-.059	-.044	-.074	.001	.050	.339*
49 ELRHGHT	.746*	.154*	.033	.009	-.009	-.169*	-.162*	.020	-.287*	-.435*	.042
50 EYENTSIT	.834*	-.187*	-.074	.001	.576*	.454*	.458*	.580*	.274*	.057	-.079
51 FTBRHOR	.054	-.076	.002	.017	.237*	.255*	.266*	.212*	.282*	.261*	.057
52 FOOTLGTH	.151*	-.081	.105	-.026	.594*	.636*	.649*	.545*	.647*	.613*	-.116*
53 FCIRCFL	-.219*	-.095	.309*	.261*	-.180*	-.159*	-.153*	-.168*	-.085	-.023	.335*
54 FORFORBR	.213*	.026	.135*	.118*	.340*	-.323*	-.318*	-.288*	-.292*	-.249*	.322*
55 FORMLG	.080	-.121*	-.117*	-.028	.694*	.798*	.786*	.663*	.791*	.884*	-.115*
56 FNCLEGLG	.142*	-.087	-.202*	-.111	.853*	.858*	.852*	.633*	.889*	.740*	-.162*
57 GLUFURNT	.149*	-.122*	-.154*	.061	.858*	.870*	.861*	.645*	.924*	.771*	-.135*
58 HANDBOTH	.119*	-.009	.130*	.121*	.226*	.246*	.265*	.244*	.238*	.272*	.069
59 HANOCIRC	.125*	-.021	.155*	.136*	.203*	.222*	.239*	.228*	.215*	.239*	.118*
60 HANOLGTH	.082	-.078	-.070	.006	.556*	.641*	.649*	.562*	.626*	.637*	-.112

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89
61 HEADBTH	-.013	.018	.209*	.149*	-.085	-.087	-.089	-.077	-.083	-.062	.026
62 HEADCIRC	.052	-.017	.177*	.120*	.055	.062	.057	.060	.082	.042	-.019
63 HEADLGTH	.089	-.008	.050	.036	.142*	.152*	.152*	.139*	.162*	.083	-.060
64 HLAKCIRC	.112	-.085	-.094	-.031	.455*	.476*	.484*	.401*	.539*	.476*	-.118*
65 HEELBTH	-.228*	-.100	-.007	-.021	.049	.113	.113	.074	.165*	.314*	-.083
66 HIPBTH	.179*	.147*	-.204*	-.199*	-.017	-.043	-.041	.020	-.114*	-.116*	-.068
67 HIPBRSIT	.051	.061	-.322*	-.314*	-.135*	-.143*	-.147*	-.088	-.207*	-.196*	-.125*
68 ILCRSIT	.288*	-.074	-.193*	-.088	.926*	.914*	.907*	.718*	.928*	.740*	-.146*
69 INPUBTH	-.207*	-.075	.108	.094	.015	.062	.049	.001	.102	.223*	-.073
70 INSCYE1	-.012	.058	.219*	.219*	-.115*	-.085	-.087	-.072	-.091	-.137*	.025
71 INSCYE2	-.030	.045	.210*	.223*	-.056	-.016	-.020	-.009	-.024	-.053	-.046
72 KNEECIRC	-.014	-.067	-.164*	-.139*	-.053	-.062	-.055	-.064	-.063	-.001	-.114*
73 KNEEHMP	.175*	-.077	-.155*	-.060	.844*	.845*	.837*	.632*	.926*	.746*	-.151*
74 KNEHTSI	.196*	-.090	-.171*	-.071	.870*	.873*	.870*	.664*	.964*	.769*	-.152*
75 LATFEMEP	.191*	-.082	-.165*	-.063	.862*	.865*	.861*	.655*	.948*	.748*	-.147*
76 LATMALMT	.289*	.045	-.054	-.005	.333*	.260*	.265*	.223*	.292*	.044	-.005
77 LOTHCIRC	-.141*	-.080	-.126*	-.122*	-.332*	-.335*	-.327*	-.290*	-.329*	-.217*	-.074
78 MENSELL	.036	-.019	.037	.019	.168*	.175*	.178*	.129*	.206*	.207*	-.056
79 MSHTSIT		.194*	-.03*	.001	.548*	.404*	.407*	.540*	.234*	.032	-.019
80 NKBPLGTH	.194*		.066	.012	.040	-.032	-.035	.008	-.089	-.120*	.118*
81 NECKCIRC	-.035	.066		.819*	-.170*	-.209*	-.209*	-.193*	-.145*	-.125*	.252*
82 NECKCRCB	.001	.012	.819*		-.078	-.099	-.100	-.084	-.036	-.039	.212*
83 NECKHTLT	.548*	.040	-.170*	-.078		.929*	.926*	.801*	.876*	.651*	-.134*
84 OVMDFTRM	.404*	-.032	-.209*	-.099	.929*		.983*	.868*	.880*	.737*	-.152*
85 OVMFHNE	.407*	-.035	-.209*	-.100	.926*	.983*		.873*	.874*	.726*	-.150*
86 OVMDFRMS	.540*	.008	-.193*	-.084	.801*	.868*	.873*		.687*	.597*	-.121*
87 POPNGHT	.234*	-.089	-.145*	-.036	.876*	.880*	.874*	.687*		.756*	-.119*
88 RASTL	.032	-.120*	-.125*	-.039	.651*	.737*	.726*	.597*	.756*		-.115*
89 SCYECIRC	-.019	.118*	.252*	.212*	.134*	-.152*	-.150*	-.121*	-.119*	-.115*	
90 SCYEDPTM	.195*	.263*	.095	.082	.138*	.099	.096	.123*	.045	-.011	.069
91 SHOUCIRC	-.204*	-.007	.242*	.242*	-.178*	-.090	-.091	-.033	-.079	-.065	.249*
92 SHOUELLT	.271*	.010	-.147*	-.066	.778*	.841*	.833*	.740*	.775*	.705*	.012
93 SHOULGTH	.077	.208*	-.077	-.094	.253*	.273*	.275*	.285*	.202*	.176*	-.256*
94 SITTINGHT	.885*	.182*	-.060	.011	.575*	.451*	.456*	.578*	.274*	.052	-.086
95 SLLSPEL	.251*	.071	-.065	.006	.567*	.638*	.639*	.621*	.532*	.416*	.029
96 SLLSPSC	.094	.081	.161*	.124*	.004	.012	.020	.051	-.049	-.141*	.067
97 SLLSPMR	.196*	-.007	-.096	-.011	.718*	.810*	.808*	.731*	.740*	.730*	-.039
98 SLOUTSM	.185*	-.037	-.172*	-.086	.751*	.844*	.835*	.729*	.794*	.822*	-.068
99 SPAN	.160*	-.084	-.154*	-.043	.768*	.875*	.871*	.782*	.827*	.840*	-.129*
100 STATURE	.577*	.025	-.177*	-.063	.979*	.912*	.910*	.804*	.845*	.615*	-.143*
101 STRLGTH	.167*	.750*	.298*	.309*	.016	-.041	-.044	.003	-.076	-.140*	.174*
102 SUPSTRHT	.500*	-.019	-.205*	-.125*	.979*	.922*	.919*	.792*	.875*	.659*	-.148*
103 TENRIBHT	.357*	-.095	-.193*	-.095	.928*	.904*	.895*	.779*	.902*	.707*	-.155*
104 THGHCIRC	-.414*	-.148*	-.068	-.096	-.525*	-.490*	-.501*	-.460*	-.439*	-.279*	-.051
105 THGCLIR	-.263*	-.095	.134*	.075	-.335*	-.326*	-.333*	-.322*	-.288*	-.195*	.022
106 THUMBBR	.087	.054	.053	.032	.072	.069	.074	.083	.081	.135*	.108
107 THMBTPR	.129*	.047	-.116*	-.016	.711*	.789*	.781*	.658*	.763*	.792*	-.090
108 TROCHMT	.191*	-.095	-.175*	-.081	.877*	.842*	.870*	.666*	.922*	.782*	-.133*
109 VTCASCC	.763*	.700*	.018	.003	.322*	.176*	.180*	.320*	.011	-.136*	.057
110 VTCUSA	.784*	.215*	-.037	-.022	.368*	.220*	.225*	.362*	.049	-.102	.048
111 WSTBLNI	.698*	.235*	-.017	.002	.498*	.405*	.404*	.465*	.250*	.062	-.068
112 WSTBLCM	.632*	.284*	-.015	.008	.385*	.279*	.268*	.354*	.147*	.043	-.062
113 WSTBATH	.044	.249*	-.050	-.094	-.296*	-.332*	-.338*	-.268*	-.354*	-.406*	.029
114 WSTCIRCH	-.194*	.176*	.132*	.066	-.464*	-.469*	-.485*	-.428*	-.436*	-.385*	.097
115 WSTCIRCOM	-.086	.212*	-.028	-.073	-.410*	-.433*	-.445*	-.369*	-.434*	-.423*	.013
116 WSTDEPTH	-.179*	.125*	.004	-.064	-.413*	-.419*	-.431*	-.375*	-.411*	-.352*	-.012
117 WSTFRLNI	.572*	.199*	-.091	-.135*	.361*	.274*	.282*	.365*	.118*	.074	.045
118 WSTFRLCM	.533*	.271*	-.093	-.138*	.248*	.143*	.139*	.255*	.006	.107	-.062
119 WSTHMF	.304*	-.072	-.191*	-.088	.923*	.901*	.891*	.712*	.910*	.743*	-.143*
120 WSTHOM	.321*	-.097	-.184*	-.087	.924*	.908*	.904*	.723*	.907*	.709*	-.133*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89
121 WSHTSTMI	.619*	.084	-.013	.001	.260*	.162*	.160*	.289*	.047	-.005	-.019
122 WSHTSTOM	.553*	-.028	-.003	.006	.300*	.212*	.220*	.304*	.112	-.044	.023
123 WSHIPLTH	.378*	.020	-.044	-.048	.294*	.254*	.272*	.295*	.152*	.016	-.013
124 WSHIWSOM	-.098	.096	.009	-.006	-.157*	-.172*	-.188*	-.155*	-.147*	-.041	-.013
125 WEIGHT											
126 WRCTRGR	.056	-.030	.024	.042	.215*	.230*	.222*	.201*	.237*	.260*	.010
127 WRISCRRC	.189*	.009	.159*	.158*	.178*	.170*	.190*	.204*	.186*	.155*	.153*
128 WRISHGHT	.654*	.029	-.149*	-.081	.802*	.653*	.651*	.552*	.617*	.271*	-.048
129 WRISHTST	.552*	.173*	.066	.014	-.221*	-.386*	-.378*	-.194*	-.477*	-.646*	.110
130 WRINFNGL	.137*	-.050	-.092	-.007	.575*	.650*	.657*	.577*	.627*	.617*	-.112
131 WRTHLGTH	.146*	-.045	-.084	.000	.510*	.569*	.578*	.513*	.542*	.549*	-.097
132 WRWALLTH	.118*	-.045	-.111	-.023	.689*	.763*	.753*	.631*	.739*	.772*	-.083
133 WRWALLEX	.136*	-.057	-.118*	-.018	.677*	.756*	.751*	.647*	.733*	.768*	-.079
212 BIGBRH	-.155*	.065	.222*	.130*	-.286*	-.262*	-.270*	-.237*	-.239*	-.177*	.088
213 BIINORBH	-.177*	-.125*	.132*	.122*	.063	.097	.092	.032	.147*	.235*	-.054
214 BIICBRMH	-.094	-.047	.175*	.154*	.002	.029	.022	.008	.056	.123*	-.020
215 BTBOTHM	.009	.046	.165*	.109	-.036	-.024	-.032	-.016	-.020	.023	.041
216 BIZYBRH	-.081	.005	.225*	.173*	-.135*	-.118*	-.124*	-.100	-.098	-.009	.046
217 L'PLGTH	-.175*	-.044	.112	.049	.000	.044	.036	-.001	.066	.155*	-.050
218 MAXFRONH	-.099	-.061	.165*	.152*	.042	.081	.068	.047	.116*	.146*	-.034
219 M'NCRIHH	-.087	.075	.007	-.027	.062	.093	.095	.051	.121*	.181*	-.082
220 MENSELLN	.000	.061	.026	.013	.171*	.172*	.176*	.137*	.188*	.161*	-.050
221 MENSUBMH	-.117*	-.106	.021	.024	.123*	.160*	.158*	.097	.205*	.259*	-.035
222 MINFRONH	-.014	.003	.185*	.157*	.011	.022	.013	.010	.039	.072	-.006
223 MOSEBRTH	-.356*	-.177*	.107	.089	-.033	.045	.030	-.028	.123*	.314*	-.032
224 MOSEPRH	.253*	.123*	-.041	-.008	.117*	.061	.064	.086	.035	-.058	.029
225 SBWSSELN	.223*	.116*	-.024	-.030	.130*	.090	.097	.109	.063	-.031	-.055
226 ALAREB	-.067	-.085	.047	.045	.115*	.149*	.141*	.112	.184*	.203*	-.042
227 ALARET	.116*	.050	.018	-.003	.134*	.095	.099	.127*	.081	-.017	-.071
228 CHEILB	-.193*	-.147*	.069	.068	.060	.117*	.110	.056	.175*	.234*	-.028
229 CHEILT	.142*	.028	.052	.022	.146*	.125*	.125*	.134*	.131*	.086	-.066
230 CRINIONX	.167*	.002	.071	.053	.114*	.090	.088	.108	.086	-.031	.004
231 CRINIONZ	.174*	.015	.038	.052	.084	.044	.044	.079	.034	-.061	.020
232 ECTORBB	-.002	-.013	.046	.023	.073	.091	.084	.069	.117*	.095	-.042
233 ECTORBT	.129*	-.004	.071	.053	.092	.067	.067	.083	.062	-.005	-.058
234 FRTEHB	.036	.000	.031	.004	.105	.116*	.111	.097	.133*	.091	-.044
235 FRTEHT	.181*	.037	.034	.023	.052	.006	.007	.044	-.004	-.087	-.012
236 GLABX	.071	-.021	.058	.041	.137*	.147*	.143*	.135*	.157*	.095	-.037
237 GLABZ	.117*	.021	.041	.019	.053	.026	.029	.049	.012	-.079	-.061
238 GONTOMB	-.061	-.049	.112	.082	-.036	-.006	-.012	-.007	.004	.014	.619
239 GONTONT	.195*	.014	.104	.077	.118*	.081	.079	.115*	.080	.024	-.012
240 INFORBB	-.049	-.050	.070	.038	.081	.109	.101	.075	.142*	.150*	-.047
241 INFORBT	.150*	.008	.061	.045	.109	.076	.079	.096	.077	.009	-.055
242 MENTONX	-.025	-.026	.071	.064	.028	.052	.045	.036	.056	.052	.016
243 MENTONZ	.111	-.017	.059	.030	.180*	.169*	.171*	.160*	.188*	.145*	-.071
244 PMENTONX	-.095	-.069	.071	.061	.032	.067	.059	.027	.095	.121*	.004
245 PMENTONZ	.148*	.024	.052	.025	.166*	.146*	.148*	.152*	.146*	.081	-.050
246 PROMASX	.079	-.005	.039	.039	.169*	.175*	.170*	.150*	.181*	.128*	-.023
247 PROMASZ	.202*	.061	.023	-.001	.115*	.078	.080	.107	.060	-.035	-.078
248 SELLIONX	.093	.004	.066	.050	.139*	.140*	.136*	.121*	.149*	.072	-.026
249 SELLIONZ	.094	-.017	.036	.020	.078	.059	.058	.081	.069	.032	-.049
250 STONIONX	.185*	-.120*	.072	.064	.063	.117*	.106	.054	.172*	.221*	-.038
251 STONIONZ	.137*	.023	.038	.012	.161*	.142*	.143*	.148*	.147*	.100	-.075
252 SUBNASX	-.027	-.062	.049	.043	.122*	.148*	.144*	.113	.173*	.168*	-.026
253 SUBNASZ	.211*	.050	.020	.002	.133*	.093	.097	.124*	.086	-.002	-.071
254 TRAGB	.022	-.074	.016	.026	.079	.094	.085	.063	.131*	.122*	-.040
255 TRAGT	.174*	.010	.063	.047	.105	.073	.075	.102	.065	-.006	-.063
256 ZYGB	-.052	-.077	.050	.041	.073	.105	.096	.068	.128*	.121*	-.052
257 ZYGT	.099	-.028	.101	.083	.111	.090	.089	.099	.099	.055	-.058
258 ZYFRB	.038	.012	.044	.018	.091	.102	.099	.086	.117*	.086	-.042
259 ZYFRT	.143*	.007	.056	.051	.077	.049	.047	.075	.048	-.018	-.035
302 AGE	.034	.227*	.005	-.067	.120*	.138*	.152*	.120*	.174*	.118*	.031

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
2 ABEXDPST	.002	-.098	-.324*	-.151*	-.262*	-.284*	-.057	-.372*	-.345*	-.409*	-.429*
3 ACRNGHT	.042	-.234*	.770*	.095	.543*	.525*	-.008	.678*	.738*	.727*	.950*
4 ACRHTST	.115*	-.245*	.263*	-.059	.828*	.220*	.103	.159*	.176*	.114*	.526*
5 ACROLGTH	.101	-.066	.968*	.153*	.264*	.694*	-.018	.822*	.896*	.828*	.727*
6 AMKLCIRC	.002	-.076	-.067	-.001	.121*	-.032	-.022	-.045	-.058	-.019	.034
7 AXNGHT	.041	-.219*	.760*	.149*	.535*	.527*	-.014	.686*	.738*	.745*	.955*
8 AXARCIRC	-.044	.392*	-.422*	-.135*	-.334*	-.218*	.052	-.328*	-.419*	-.426*	-.524*
9 BLFTCIRC	-.006	-.049	.163*	.062	.180*	.090	-.004	.164*	.176*	.235*	.248*
10 BLFTLGTH	-.014	-.067	.473*	.175*	.151*	.281*	-.053	.486*	.516*	.610*	.510*
11 BCRMBOTH	.274*	.466*	.249*	.678*	.239*	.465*	.267*	.445*	.263*	.436*	.297*
12 BICIRCFI	-.109	.363*	-.318*	-.092	-.383*	-.208*	.050	-.193*	-.271*	-.215*	-.384*
13 BICLBOTH	.011	.755*	-.085	.275*	-.053	.256*	.420*	.129*	-.088	.008	-.156*
14 BIMBOTH	.021	-.084	.231*	.089	.233*	.140*	-.038	.230*	.252*	.324*	.323*
15 BISBOTH	.213*	-.139*	.024	-.038	.215*	.032	-.024	-.052	-.046	-.089	.066
16 BITCHARC	-.101	.134*	.065	.063	-.101	.045	.067	.118*	.099	.135*	.007
17 BITCOARC	.043	-.017	.008	-.002	.221*	.024	.006	.010	.014	.044	.127*
18 BITCRARC	-.003	-.036	-.009	.000	.105	.009	.033	-.009	-.003	-.012	.026
19 BITFRARC	-.041	.032	.027	.026	.061	.035	.057	.052	.041	.056	.041
20 BITSNARC	.040	.057	-.028	-.003	.071	-.003	.085	-.036	-.053	-.073	-.045
21 BITSNARC	-.161*	.095	.008	.042	-.158*	-.026	.013	.055	.055	.090	-.052
22 BIZBOTH	-.011	.076	-.015	.003	-.052	-.012	.035	-.001	-.021	.020	-.076
23 BSTPTBR	.065	.136*	.004	-.042	-.112	.010	-.015	-.022	-.039	-.045	-.105
24 BUTTCIRC	-.017	-.133*	-.311*	-.104	-.142*	-.270*	-.105	-.348*	-.312*	-.366*	-.369*
25 BUTTDPYH	-.079	-.116*	-.384*	-.237*	-.292*	-.382*	-.152*	-.426*	-.383*	-.399*	-.432*
26 BUTTNGHT	.021	-.126*	.751*	.168*	.176*	.484*	-.085	.708*	.772*	.808*	.811*
27 BUTTKLTH	.001	-.135*	.692*	.194*	.086	.449*	-.075	.645*	.691*	.706*	.704*
28 BUTTPLTH	-.002	-.132*	.679*	.179*	.072	.440*	-.077	.626*	.675*	.686*	.681*
29 CALFCIRC	-.077	-.005	-.233*	-.032	-.107	-.132*	-.029	-.176*	-.189*	-.166*	-.231*
30 CALFNGHT	-.026	-.089	.668*	.165*	.100	.406*	-.069	.640*	.696*	.727*	.682*
31 CERVNGHT	.194*	-.174*	.781*	.249*	.585*	.571*	.014	.716*	.751*	.768*	.979*
32 CERVIT	.378*	-.145*	.270*	.197*	.935*	.292*	.098	.209*	.181*	.167*	.589*
33 CNSTBOTH	.034	.339*	-.258*	-.036	-.082	-.008	.302*	-.183*	-.321*	-.315*	-.311*
34 CNSTCIRC	.024	.433*	-.286*	-.062	-.237*	-.045	.285*	-.212*	-.328*	-.361*	-.403*
35 CNSTCISC	-.019	.424*	-.226*	.010	-.198*	.049	.372*	-.099	-.262*	-.245*	-.327*
36 CNSTCB	.003	.276*	-.315*	.133*	-.179*	-.127*	.219*	-.294*	-.375*	-.424*	-.400*
37 CNSTDPYH	.081	.123*	-.275*	-.104	-.271*	-.195*	.018	-.301*	-.300*	-.398*	-.400*
38 CNSTNGHT	.007	-.159*	.750*	.184*	.482*	.525*	-.015	.693*	.742*	.764*	.937*
39 CRCHNGHT	.025	-.110	.785*	.211*	.227*	.536*	.032	.750*	.795*	.819*	.842*
40 CRCHLBI	.037	-.166*	-.188*	-.139*	.084	-.220*	-.166*	-.266*	-.214*	-.228*	-.114*
41 CRCHLON	.014	-.015	-.091	-.056	.232*	-.040	.013	-.104	-.124*	-.110	.059
42 CRIPNI	.040	-.197*	-.109	-.084	.164*	-.188*	-.213*	-.194*	-.115*	-.129*	.000
43 CRIPON	.042	-.075	-.005	.003	.303*	-.001	-.027	-.026	-.022	-.014	.160*
44 EAREBTH	.016	-.023	.099	.058	.083	.056	.000	.078	.092	.083	.109
45 EARLGTH	.185*	-.081	.044	.049	.277*	.048	.023	-.014	-.008	-.053	.102
46 EARLTRAG	.120*	.030	.033	.015	.174*	.044	.036	-.014	.005	-.054	.068
47 EAPROT	.105	.072	-.022	-.007	.090	-.009	-.009	-.059	-.050	-.075	-.032
48 ELBCIRC	-.013	.189*	-.040	-.056	.076	-.013	.042	.036	-.059	.029	-.041
49 ELNGHT	.018	-.184*	-.351*	-.197*	.594*	-.237*	.108	-.367*	-.385*	-.412*	.031
50 EYENTSIT	.266*	-.125*	.305*	.206*	.973*	.332*	.130*	.267*	.226*	.232*	.651*
51 FTBRNOR	.049	-.040	.185*	.078	.091	.082	-.050	.190*	.214*	.294*	.245*
52 FOOTLGTH	.017	.073	.528*	.188*	.201*	.319*	-.088	.533*	.577*	.686*	.584*
53 FCIRCFI	-.175	.790*	-.128*	-.065	-.213*	-.070	.091	-.032	-.113	-.041	-.183*
54 FORFORBR	.073	.384*	-.265*	-.107	.222*	-.016	.230*	-.134*	-.276*	-.273*	-.333*
55 FORDLG	-.011	.058	.708*	.205*	.110	.425*	-.100	.747*	.807*	.900*	.662*
56 FULLEG	.044	-.150*	.763*	.184*	.187*	.502*	-.073	.716*	.776*	.792*	.816*
57 FULFURTH	.010	-.088	.771*	.189*	.179*	.514*	-.056	.737*	.792*	.818*	.818*
58 FULFURTH	.029	.011	.210*	.104	.142*	.142*	.043	.246*	.226*	.300*	.235*
59 FULFURTH	.033	.037	.194*	.089	.136*	.129*	.054	.229*	.200*	.286*	.211*
60 FULFURTH	.004	-.040	.537*	.211*	.122*	.334*	-.040	.571*	.605*	.756*	.539*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
61 HEADBRTH	.006	.057	-.058	-.044	-.018	-.029	.031	-.051	-.065	-.034	-.076
62 HEADCIRC	-.038	-.010	.041	.022	.099	.031	.012	.047	.049	.090	.090
63 HEADLGTH	-.038	-.052	.104	.074	.164*	.085	.022	.117*	.113	.148*	.184*
64 HLAKCIRC	-.017	-.095	.406*	.139*	.134*	.230*	-.077	.395*	.435*	.524*	.445*
65 HEELBRTH	-.171*	-.002	.118*	.045	-.230*	-.006	-.100	.151*	.187*	.257*	.021
66 HIPBRTH	.151*	-.154*	-.011	.021	.186*	.015	-.029	-.064	-.059	-.120*	-.002
67 HIPBRST	.086	-.245*	-.135*	-.046	.064	-.091	-.092	-.182*	-.148*	-.210*	-.119*
68 ILCSIT	.060	-.133*	.801*	.215*	.326*	.555*	-.049	.751*	.800*	.818*	.896*
69 INPUPBTH	-.096	.012	.095	.019	-.246*	-.017	-.048	.113	.140*	.184*	-.016
70 INSCYE1	.141*	.461*	-.106	.205*	.022	.139*	.432*	.032	-.116*	-.088	-.089
71 INSCYE2	.187*	.515*	-.054	.398*	.042	.209*	.429*	.118*	-.055	.028	-.028
72 KNEECIRC	-.050	-.204*	-.069	-.047	-.009	-.132*	-.150*	-.102	-.048	-.034	-.042
73 KNEENTMP	.022	-.120*	.738*	.186*	.204*	.483*	-.054	.703*	.764*	.788*	.803*
74 KNEENTSI	.022	-.130*	.763*	.196*	.236*	.502*	-.073	.730*	.793*	.820*	.834*
75 LATFEMEP	.027	-.121*	.757*	.1*	.225*	.503*	-.050	.722*	.784*	.810*	.825*
76 LATMALNT	.086	-.097	.202*	.034	.309*	.172*	.025	.138*	.152*	.122*	.348*
77 LOTHCIRC	-.083	-.144*	-.321*	-.140*	-.154*	-.307*	-.162*	.336*	-.288*	-.280*	-.315*
78 MENSELL	.003	-.034	.166*	.083	.069	.098	.009	.186*	.190*	.230*	.187*
79 MSHSIT	.195*	-.204*	.271*	.077	.885*	.251*	.094	.196*	.185*	.160*	.577*
80 NKBPLGTH	.263*	-.007	.010	.208*	.182*	.071	.081	-.007	-.037	-.084	.025
81 NECKCIRC	.095	.242*	-.147*	-.077	-.060	-.065	.161*	-.096	-.172*	-.154*	-.177*
82 NECKCRCB	.082	.242*	-.066	-.094	.011	.006	.124*	-.011	-.086	-.043	-.063
83 NECKNTLT	.138*	-.178*	.778*	.253*	.575*	.567*	-.004	.718*	.751*	.768*	.979*
84 OVMOFTRM	.099	-.090	.841*	.273*	.451*	.638*	.012	.810*	.844*	.875*	.912*
85 OVMOFRME	.096	-.091	.833*	.273*	.456*	.639*	.020	.808*	.835*	.871*	.910*
86 OVMOFRHS	.123*	-.033	.740*	.285*	.578*	.621*	.051	.731*	.729*	.782*	.804*
87 POPHGHT	.045	-.079	.775*	.202*	.274*	.532*	-.049	.740*	.794*	.827*	.845*
88 RASTL	-.011	-.065	.705*	.176*	.052	.416*	-.147*	.730*	.822*	.840*	.615*
89 SCYECIRC	.069	.269*	.012	-.256*	-.086	.029	.067	-.039	-.068	-.129*	-.143*
90 SCYEDPTH		.046	.120*	.383*	.272*	.217*	.054	.141*	.073	.082	.149*
91 SHOUCIRC	.046		-.061	.353*	-.129*	.268*	.383*	.159*	-.057	.039	-.167*
92 SHOUELLT	.120*	-.061		.192*	.296*	.721*	-.001	.844*	.893*	.839*	.752*
93 SHOULGTH	.383*	.353*	.192*		.203*	.406*	.213*	.372*	.190*	.330*	.245*
94 SITTHGHT	.272*	-.129*	.296*	.203*		.328*	.128*	.258*	.220*	.227*	.663*
95 SLLSPEL	.217*	.268*	.721*	.406*	.328*		.501*	.890*	.628*	.638*	.565*
96 SLLSPSC	.054	.383*	-.001	.213*	.128*	.501*		.308*	-.052	-.015	.008
97 SLLSPWR	.141*	.159*	.844*	.372*	.258*	.890*	.308*		.829*	.860*	.696*
98 SLOUTSM	.073	-.057	.893*	.190*	.220*	.628*	-.052	.829*		.887*	.721*
99 SPAN	.082	.039	.839*	.330*	.227*	.638*	-.015	.860*	.887*		.748*
100 STATURE	.149*	-.167*	.752*	.245*	.663*	.565*	.008	.696*	.721*	.748*	
101 STRLGTH	.252*	.147*	-.016	.102	.220*	.099	.143*	.006	-.078	-.060	.048
102 SUPSTRHT	.078	-.164*	.765*	.224*	.549*	.555*	-.015	.711*	.748*	.772*	.972*
103 TENRTHT	.053	-.139*	.760*	.191*	.378*	.534*	-.048	.717*	.762*	.789*	.901*
104 THGHCIRC	-.166*	-.016	-.441*	-.164*	-.429*	-.391*	-.126*	-.421*	-.383*	-.408*	-.540*
105 THGHCLEN	-.182*	.073	.280*	.110	-.280*	-.261*	-.006	-.258*	-.240*	-.270*	-.352*
106 THUMBGR	.022	.013	.064	.040	.095	.024	-.018	.070	.064	.113	.084
107 THMBTPR	.094	-.064	.786*	.225*	.166*	.547*	-.038	.774*	.825*	.843*	.679*
108 TROCHMT	.026	-.110	.783*	.197*	.218*	.524*	-.073	.740*	.800*	.820*	.836*
109 VTCASCC	.128*	-.204*	.072	-.067	.648*	.068	.047	-.019	-.009	-.049	.334*
110 VTCUSA	.119*	-.214*	.110	-.042	.683*	.110	.075	.030	.034	-.012	.379*
111 WSTRINI	.489*	-.106	.298*	.228*	.716*	.310*	.127*	.260*	.224*	.209*	.527*
112 WSTRBLON	.493*	-.219*	.220*	.155*	.598*	.171*	-.026	.129*	.154*	.115*	.393*
113 WSTRBTH	.166*	-.075	.260*	-.129*	-.028	-.168*	.025	-.337*	-.337*	-.427*	-.301*
114 WSCIRCNI	.056	.030	.355*	.165*	.293*	-.256*	.027	.393*	.399*	-.465*	-.490*
115 WSCIRCNI	.108	-.104	.338*	.167*	-.172*	-.266*	-.050	.418*	.372*	-.482*	-.424*
116 WSTRDEPTH	.041	-.125*	.322*	.152*	.254*	-.282*	-.059	.381*	.354*	-.428*	-.433*
117 WSTRFRLNI	.112	-.040	.160*	.162*	.657*	.235*	.192*	.150*	.103	.099	.422*
118 WSTRFRLON	.137*	-.180*	.072	.080	.568*	.077	.623	.001	.017	-.006	.292*
119 WSTRINI	.052	-.151*	.780*	.196*	.326*	.521*	-.081	.723*	.782*	.802*	.887*
120 WSTRINON	.046	-.095	.772*	.221*	.362*	.557*	-.007	.743*	.774*	.800*	.898*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
121 WSHSTMI	.142*	-.098	.086	.067	.579*	.087	.007	.033	.029	.005	.282*
122 WSHSTOM	.058	.002	.111	.068	.564*	.145*	.120*	.101	.059	.052	.337*
123 WSHPLTH	.054	.052	.177*	.143*	.430*	.248*	.176*	.202*	.129*	.121*	.323*
124 WSHWSON	.016	-.131*	-.107	-.081	-.156*	-.176*	-.176*	-.170*	-.104	-.142*	-.183*
125 WEIGHT											
126 WRCTRGL	.017	-.050	.193*	-.001	.024	.048	-.069	.175*	.226*	.285*	.194*
127 WRISCIRC	.086	.046	.165*	.071	.226*	.125*	.071	.181*	.155*	.209*	.203*
128 WRISHGHT	-.009	-.277*	.428*	.030	.600*	.267*	.009	.332*	.345*	.370*	.798*
129 WRISHTST	.019	-.125*	-.115*	.215*	.110*	.117*	.123*	-.531*	-.591*	-.622*	-.175*
130 WRINFNGL	.034	-.051	.538*	.208*	.179*	.346*	-.040	.566*	.544*	.751*	.541*
131 WRTHLGTN	.040	-.079	.471*	.159*	.172*	.276*	-.061	.480*	.529*	.648*	.501*
132 WRWALLLN	.098	-.049	.778*	.220*	.153*	.554*	-.023	.764*	.813*	.807*	.657*
133 WRWALLEX	.131*	-.039	.767*	.217*	.162*	.544*	-.067	.740*	.801*	.806*	.647*
212 BIGGRK	-.074	.077	-.181*	-.118*	-.213*	-.154*	.000	-.192*	-.172*	-.208*	-.303*
213 BIINORBN	-.060	.003	.117*	.000	-.194*	.009	-.066	.138*	.170*	.215*	.040
214 BIOCBBRN	-.059	.045	.044	.026	-.119*	-.022	-.010	.069	.077	.131*	-.011
215 BTRMOTNN	-.007	.085	.014	.016	-.026	.026	.013	.012	.007	.017	-.046
216 BIZYBRN	-.037	.095	-.057	-.029	-.119*	-.050	.002	-.053	-.050	-.034	-.148*
217 LPLGTNN	-.114*	.059	.043	.062	-.192*	-.023	.008	.078	.086	.132*	-.033
218 MAXFRONH	-.064	.043	.074	.033	-.114*	-.007	-.038	.099	.112	.180*	.028
219 MENCRIHH	-.061	-.045	.105	.040	-.069	.040	-.032	.114*	.155*	.168*	.059
220 MENSELLN	.047	-.026	.161*	.107	.100	.115*	.035	.181*	.174*	.214*	.189*
221 MENSUBNN	-.071	.021	.149*	.070	-.078	.074	-.025	.194*	.195*	.251*	.128*
222 MINFRONH	-.010	.030	.028	-.011	-.027	-.011	.002	.032	.037	.060	.013
223 MOSEBRTH	-.205*	.075	.064	.040	-.389*	-.061	-.089	.117*	.151*	.235*	-.081
224 MOSEPRN	.158*	-.120*	.042	.010	.234*	.049	.001	-.013	-.001	-.018	.129*
225 SANSSELN	.146*	-.075	.081	.092	.234*	.089	.063	.060	.052	.053	.149*
226 ALAREB	-.110	.041	.116*	.071	-.031	.060	-.047	.145*	.153*	.210*	.123*
227 ALARET	.087	-.049	.050	.046	.340*	.082	.049	.042	.039	.032	.201*
228 CHEILB	-.166*	.041	.101	.052	-.168*	.024	-.070	.141*	.157*	.217*	.055
229 CHEILT	.054	-.043	.088	.057	.261*	.083	.017	.093	.102	.113	.205*
230 CRIMIONX	.045	.002	.042	.055	.258*	.084	.070	.052	.014	.040	.170*
231 CRIMION2	.084	.030	.002	.027	.756*	.051	.055	.009	-.028	-.019	.133*
232 ECTORBB	-.075	-.043	.065	.047	.050	.045	-.034	.069	.085	.109	.094
233 ECTORBT	.043	-.034	.019	.022	.263*	.045	.032	.022	.019	.030	.162*
234 FRTEHB	-.061	-.049	.085	.059	.100	.067	-.014	.090	.097	.121*	.130*
235 FRTEHT	.069	-.030	-.034	-.022	.289*	.024	.039	-.049	-.057	-.080	.119*
236 GLABZ	-.043	-.034	.107	.062	.139*	.088	.005	.116*	.115*	.149*	.168*
237 GLABZ	.020	-.016	-.017	.037	.249*	.034	.093	-.006	-.030	-.042	.113
238 GONTOMB	-.036	.019	-.021	-.013	-.051	-.026	-.044	-.023	-.016	.003	-.031
239 GONTONT	.048	.028	.049	.026	.317*	.075	.032	.049	.034	.059	.193*
240 INFORBB	-.111	-.018	.084	.060	-.013	.030	-.045	.096	.117*	.142*	.093
241 INFORBT	.076	-.039	.034	.025	.285*	.051	.022	.031	.034	.042	.180*
242 MENTOMX	.053	.036	.040	.027	-.018	.036	.019	.059	.043	.074	.032
243 MENTOM2	.032	-.012	.129*	.084	.213*	.112	.030	.150*	.151*	.180*	.239*
244 PHENTOMX	-.095	.048	.057	.046	-.085*	.027	-.013	.046	.080	.124*	.031
245 PHENTOM2	.053	-.016	.107	.075	.257*	.116*	.057	.125*	.111	.136*	.218*
246 PRONASX	-.023	-.037	.133*	.074	.122*	.105	.004	.142*	.132*	.174*	.190*
247 PRONASZ	.086	.031	.041	.055	.313*	.075	.064	.033	.029	.014	.174*
248 SELLIONX	-.029	-.039	.098	.056	.152*	.083	.007	.102	.096	.123*	.169*
249 SELLION2	.002	-.004	.016	.009	.213*	.036	.002	.021	.032	.030	.135*
250 STONIONX	-.164*	.027	.100	.056	-.171*	.014	-.075	.136*	.158*	.220*	.053
251 STONION2	.046	-.035	.102	.067	.253*	.091	.024	.111	.121*	.134*	.215*
252 SUBNASX	-.087	.001	.115*	.068	.014	.075	-.021	.143*	.137*	.186*	.136*
253 SUBNASZ	.080	-.047	.050	.050	.324*	.075	.036	.041	.047	.040	.196*
254 TRAGB	-.044	-.058	.068	.022	.006	.017	-.074	.066	.089	.136*	.099
255 TRAGT	.081	-.042	.022	.020	.314*	.050	.018	.020	.022	.030	.184*
256 ZYGB	-.085	-.019	.072	.059	-.016	.032	-.043	.088	.098	.140*	.086
257 ZYGT	.016	.013	.040	.041	.234*	.059	.045	.067	.056	.086	.179*
258 ZYFRB	-.063	-.052	.085	.065	.097	.074	.007	.089	.050	.109	.118*
259 ZYFRT	.059	-.079	.002	.002	.262*	.031	.009	-.007	-.007	-.002	.142*
302 AGE	.112	-.092	-.069	-.026	-.070	-.099	-.014	-.132*	-.102	-.133*	-.155*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
2 ABEXPST	.011	-.402*	-.382*	.113	.055	-.135*	-.322*	-.424*	.124*	.069	-.187*
3 ACRHGT	-.023	.957*	.915*	-.519*	-.339*	.058	.682*	.859*	.361*	.403*	.469*
4 ACRHST	-.125*	.459*	.323*	-.392*	-.252*	.064	.091	.161*	.748*	.770*	.644*
5 ACDLGTN	-.026	.743*	.747*	-.413*	-.269*	.035	.775*	.768*	.058	.088	.275*
6 ANKLCIRC	-.068	.004	.006	-.011	-.020	.175*	-.064	-.040	-.031	-.020	.072
7 AXHGT	-.040	.965*	.926*	-.502*	-.324*	.040	.691*	.870*	.326*	.367*	.458*
8 AXARCIRC	.074	-.511*	-.491*	.319*	.222*	-.083	-.414*	-.476*	-.182*	-.213*	-.297*
9 BLFTCIRC	-.046	.227*	.215*	-.214*	-.105	.322*	.192*	.198*	.019	.051	.148*
10 BLFTLGTN	-.074	.525*	.519*	-.291*	-.125*	.097	.543*	.548*	-.051	-.019	.139*
11 BCMBDTN	.154*	.252*	.250*	-.230*	-.145*	.071	.276*	.236*	.001	.016	.225*
12 BICIRCFL	.062	-.360*	-.323*	.213*	.237*	.056	-.215*	-.244*	-.363*	-.362*	-.310*
13 BIDLBDTH	.150*	-.170*	-.177*	.010	.057	-.039	-.126*	-.176*	-.088	-.097	-.071
14 BIMBDTH	-.046	.308*	.295*	-.271*	-.168*	.363*	.280*	.285*	.042	.076	.173*
15 BISBDTH	.171*	.025	-.015	-.183*	-.259*	.022	-.054	-.066	.287*	.266*	.221*
16 BITCHARC	-.007	.030	.041	-.107	.010	.106	.121*	.089	-.130*	-.134*	-.095
17 BITCOARC	.083	.060	.042	-.103	-.102	.051	.034	.012	.052	.043	.096
18 BITFRARC	.084	-.009	-.021	-.093	-.088	.031	.003	-.032	.004	.007	.037
19 BITFRARC	.066	.020	.006	-.034	-.039	.045	.052	.018	-.054	-.045	.001
20 BITSNARC	.132*	-.060	-.099	-.142*	-.051	.016	-.054	-.117*	.113	.094	.054
21 BITSNARC	-.022	-.018	-.002	-.032	.072	.077	.066	.048	-.179*	-.181*	-.174*
22 BIZBDTH	.054	-.077	-.068	-.043	-.005	.086	.016	-.061	-.032	-.063	-.026
23 BSTPBR	.062	-.107	-.095	-.072	-.091	.026	-.052	-.070	.006	-.020	.015
24 BUTTCIRC	-.096	-.371*	-.371*	.608*	.259*	-.127*	-.335*	-.384*	.021	.023	-.164*
25 BUTTDPH	-.101	-.413*	-.365*	.447*	.257*	-.126*	-.339*	-.365*	.060	.010	-.287*
26 BUTTHGHT	-.102	.857*	.905*	-.382*	-.250*	.030	.766*	.951*	-.046	-.024	.161*
27 BUTTKLTN	-.110	.749*	.779*	-.277*	-.171*	-.051	.682*	.821*	-.092	-.052	.135*
28 BUTTPLTH	-.104	.730*	.756*	-.276*	-.192*	-.076	.662*	.794*	-.068	-.034	.130*
29 CALFCIRC	-.116*	-.250*	-.211*	.203*	.097	.050	-.202*	-.217*	-.209*	-.196*	-.119*
30 CALFHGHT	-.102	.733*	.769*	-.274*	-.141*	.017	.704*	.836*	-.103	-.075	.102
31 CERVHGT	.029	.972*	.925*	-.530*	-.350*	.071	.714*	.871*	.323*	.363*	.533*
32 CERVSIT	.224*	.494*	.339*	-.410*	-.283*	.082	.134*	.175*	.724*	.742*	.777*
33 CHSTBDTH	.245*	-.332*	-.355*	-.018	-.073	-.064	-.325*	-.382*	.128*	.105	.013
34 CHSTCIRC	.189*	-.401*	-.376*	.011	-.026	-.068	-.313*	-.370*	.006	-.032	-.067
35 CHSTCISC	.211*	-.325*	-.301*	.013	.027	-.026	-.244*	-.297*	-.043	-.072	-.095
36 CHSTCB	.147*	-.400*	-.398*	.018	-.042	-.020	-.355*	-.408*	.100	.058	.011
37 CHSTDPH	.030	-.373*	-.343*	.387	.036	-.102	-.282*	-.338*	-.005	-.054	-.103
38 CHSTHGT	.191*	.964*	.929*	-.480*	-.303*	.058	.694*	.877*	.263*	.301*	.377*
39 CRCHHGT	.090	.879*	.903*	-.407*	-.250*	.019	.769*	.942*	-.074	-.026	.221*
40 CRCHLNI	-.027	-.101	-.078	.151*	.048	-.049	-.200*	-.202*	.484*	.396*	-.216*
41 CRCHLNI	-.042	.051	.052	.046	.004	-.027	-.109	-.109	.495*	.428*	.119*
42 CRPLNI	-.015	-.011	-.002	.138*	.038	-.031	-.106	-.110	.344*	.307*	-.119*
43 CRPLNI	-.001	.126*	.108	.001	-.020	-.017	-.015	-.024	.339*	.329*	.191*
44 EARBDTH	-.012	.111	.093	-.160*	-.094	.165*	.098	.095	.060	.078	.071
45 EARLGTN	.141*	.061	.001	.221*	-.197*	.120*	-.026	-.045	.283*	.283*	.273*
46 EARLTRAG	.064	.043	.000	-.108	-.119*	.069	-.023	-.022	.197*	.204*	.195*
47 EARPROT	.080	-.047	-.085	-.096	-.094	.037	-.054	-.131*	.142*	.131*	.143*
48 ELBCIRC	.051	-.044	-.047	-.066	.028	.288*	.020	-.001	-.146*	-.132*	-.078
49 ELRHGT	.138*	-.039	-.165*	-.106	.057	.020	-.396*	-.336*	.675*	.670*	.420*
50 EYENTISIT	.212*	.548*	.378*	-.424*	-.266*	.091	.168*	.221*	.652*	.689*	.707*
51 FIBRHOR	-.053	.263*	.245*	-.184*	-.124*	.298*	.243*	.255*	-.069	-.042	.071
52 FOOTLGTN	-.083	.594*	.595*	-.327*	-.195*	.211*	.619*	.628*	-.031	.002	.174*
53 FCIRCFL	.015	-.174*	-.139*	.015	.144*	.230*	-.054	-.085	-.260*	-.248*	-.194*
54 FORFORBR	.072	-.335*	-.319*	.128*	.131*	-.052	-.267*	-.294*	-.129*	-.140*	-.176*
55 FORMDLG	-.119*	.700*	.733*	-.344*	-.198*	.161*	.825*	.794*	-.104	-.069	.125*
56 FNCLEGLG	-.087	.856*	.891*	-.382*	-.234*	.006	.759*	.921*	-.031	.000	.206*
57 GLUFLHGT	.112	.863*	.907*	-.386*	-.255*	.047	.777*	.951*	-.068	-.043	.171*
58 HANDWRTN	.020	.224*	.205*	-.235*	-.090	.445*	.270*	.222*	-.020	.018	.136*
59 HANDCIRC	.034	.200*	.180*	-.255*	-.101	.456*	.254*	.189*	-.007	.023	.138*
60 HANDLGTN	-.069	.559*	.566*	-.325*	-.168*	.203*	.669*	.613*	-.080	-.049	.138*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
61 HEADBTH	.077	-.088	-.075	-.060	-.040	.024	-.044	-.089	-.011	-.037	-.019
62 HEADCIRC	.020	.055	.068	-.150*	-.130*	.115*	.066	.050	-.019	-.019	.023
63 HEADLGTN	.002	.151*	.146*	-.167*	-.130*	.098	.114*	.127*	-.018	.006	.078
64 HLAKCIRC	-.083	.459*	.483*	-.272*	-.172*	.291*	.467*	.498*	-.063	-.039	.117*
65 HEELBTH	-.127*	.076	.120*	-.002	.001	.200*	.228*	.200*	-.267*	-.248*	-.216*
66 HIPBTH	.038	-.041	-.103	.162*	-.106	-.024	-.103	-.128*	.145*	.173*	.174*
67 HIPCRSIT	-.052	-.145*	-.177*	.362*	-.108	-.115*	-.189*	-.196*	.071	.092	.041
68 ILCRSIT	-.076	.923*	.940*	-.433*	-.288*	.067	.771*	.944*	.063	.107	.286*
69 INPUPBTH	-.055	.028	.083	.014	.074	.071	.199*	.151*	-.208*	-.226*	-.187*
70 INSCYE1	.275*	-.123*	-.086	-.054	-.027	-.005	-.044	-.108	-.058	-.080	.083
71 INSCYE2	.297*	-.058	-.027	-.090	-.038	.034	.031	-.033	-.115*	-.124*	.064
72 KNEECIRC	-.118*	-.048	-.045	.195*	.048	.156*	-.020	-.028	-.064	-.055	-.053
73 KNEENTMP	-.080	.842*	.876*	-.368*	-.223*	.056	.744*	.924*	-.030	.008	.194*
74 KNEENTSI	-.095	.870*	.899*	-.393*	-.245*	.090	.768*	.937*	-.027	.015	.219*
75 LATFMEP	-.083	.861*	.889*	-.385*	-.236*	.054	.758*	.918*	-.016	.018	.218*
76 LATMALNT	.054	.318*	.278*	-.197*	-.122*	.097	.103	.233*	.186*	.199*	.257*
77 LOTMCIRC	-.123*	-.325*	-.301*	.391*	.168*	.089	-.261*	-.293*	-.112	-.124*	-.185*
78 MENSELL	-.003	.169*	.158*	-.118*	-.067	.099	.226*	.175*	-.046	-.029	.067
79 MSHTSIT	.167*	.500*	.357*	-.414*	-.263*	.087	.129*	.191*	.763*	.784*	.698*
80 MCBPLGTN	.750*	-.019	-.095	-.148*	-.065	.054	-.047	-.095	.200*	.215*	.235*
81 NECKCIRC	.298*	-.205*	-.193*	-.068	.134*	.053	-.116*	-.175*	-.018	-.037	-.017
82 NECKCRCS	.309*	-.125*	-.095	-.096	.075	.032	-.016	-.081	.003	-.022	.002
83 NECKHTLT	.016	.979*	.928*	-.525*	-.335*	.072	.711*	.877*	.322*	.368*	.498*
84 OVAOFTRN	-.041	.922*	.904*	-.490*	-.326*	.069	.789*	.882*	.176*	.220*	.405*
85 OVNFRNE	-.046	.919*	.895*	-.501*	-.333*	.074	.781*	.870*	.180*	.225*	.404*
86 OVNFRNS	.003	.792*	.729*	-.460*	-.322*	.083	.658*	.666*	.320*	.362*	.465*
87 POPNGHT	-.076	.875*	.902*	-.439*	-.288*	.081	.763*	.922*	.011	.049	.250*
88 RASTL	-.140*	.659*	.707*	-.279*	-.195*	.135*	.792*	.782*	-.136*	-.102	.062
89 SCYECIRC	.194*	-.148*	-.155*	-.051	.022	.108	-.090	-.138*	.057	.048	-.068
90 SCYEDPTH	.252*	.078	.053	-.166*	-.182*	.022	.094	.026	.128*	.119*	.489*
91 SHOUCIRC	.147*	-.164*	-.139*	-.016	.073	.013	-.064	-.110	-.204*	-.214*	-.106
92 SHOUELLT	-.016	.765*	.760*	-.441*	-.280*	.064	.786*	.783*	.072	.110	.298*
93 SHOULGTH	.102	.224*	.191*	-.164*	-.110	.040	.225*	.197*	-.067	-.042	.228*
94 SITTINGHT	.220*	.549*	.378*	-.429*	-.280*	.095	.166*	.218*	.648*	.683*	.716*
95 SLLSPEL	.099	.555*	.534*	-.391*	-.261*	.024	.547*	.524*	.068	.110	.310*
96 SLLSPSC	.148*	-.015	-.048	-.126*	-.006	-.018	-.038	-.073	.047	.075	.127*
97 SLLSPMR	.006	.711*	.717*	-.421*	-.258*	.070	.774*	.740*	-.019	.030	.260*
98 SLOUTSM	-.078	.748*	.762*	-.383*	-.240*	.064	.825*	.800*	-.009	.034	.224*
99 SPAN	-.060	.772*	.789*	-.408*	-.270*	.113	.843*	.820*	-.049	-.012	.209*
100 STATURE	.048	.972*	.901*	-.540*	-.352*	.084	.679*	.836*	.334*	.379*	.527*
101 STRLGTN		-.015	-.088	-.172*	-.092	.016	-.027	-.099	.158*	.158*	.190*
102 SUPSTRNT	-.015		.934*	-.509*	-.322*	.071	.705*	.878*	.288*	.332*	.432*
103 TENRIBNT	-.088	.934*		-.461*	-.302*	.063	.736*	.918*	.152*	.181*	.292*
104 THGMCIRC	-.172*	-.509*	-.461*		.511*	-.200*	-.382*	-.415*	-.266*	-.288*	-.427*
105 THGMCCLR	-.092	.322*	-.302*	.511*		-.132*	-.255*	-.254*	-.183*	-.190*	-.305*
106 THLMBDR	.016	.071	.063	-.200*	-.132*		.120*	.120*	.087	.026	.088
107 THMBTPR	-.027	.705*	.736*	-.382*	-.255*	.120*		.776*	.037	-.007	.201*
108 TROCHNT	-.099	.878*	.918*	-.415*	-.254*	.087	.776*		-.043	-.001	.197*
109 VICAEC	.158*	.288*	.152*	-.266*	-.183*	.026	-.037	-.043		.956*	.556*
110 VTCUSA	.158*	.332*	.181*	-.288*	-.190*	.042	-.007	-.001	.766*		.581*
111 WSTBLNI	.190*	.432*	.292*	-.427*	-.305*	.088	.201*	.197*	.556*	.581*	
112 WSTBLON	.183*	.318*	.202*	-.323*	-.263*	.065	.131*	.129*	.560*	.566*	.714*
113 WSTBTH	.165*	-.322*	-.350*	.120*	.096	-.125*	-.354*	-.398*	.216*	.176*	.043
114 WBCIRCH1	.104	-.476*	-.444*	.082	.002	-.061	-.368*	-.449*	.086	.031	-.202*
115 WBCIRCON	.113	.424*	.426*	.170*	-.042	-.125*	-.365*	-.458*	.184*	.134*	-.099
116 WSTDEPTH	.023	-.415*	-.393*	.115*	.031	-.107	-.331*	-.411*	.108	.065	-.171*
117 WSTFRONI	.228*	.377*	.174*	-.355*	-.203*	.054	.055	.051	.516*	.547*	.675*
118 WSTFRLOH	.240*	.262*	.078	-.256*	-.184*	.050	-.027	-.026	.545*	.554*	.409*
119 WSTHNI	-.079	.923*	.954*	-.420*	-.268*	.044	.752*	.941*	.099	.133*	.192*
120 WSTHON	-.075	.924*	.964*	-.441*	-.271*	.052	.746*	.923*	.090	.133*	.306*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
121 WSHSTMI	.063	.244*	.200*	-.138*	-.042	.012	-.021	.060	.466*	.462*	.113
122 WSHSTOM	.025	.287*	.213*	-.107	.037	.009	.016	.091	.400*	.418*	.374*
123 WSHPLTH	.035	.287*	.225*	-.184*	-.082	.025	.084	.091	.282*	.329*	.347*
124 WSHWSOM	.013	-.158*	-.135*	.124*	.056	-.027	-.107	-.098	-.017	-.038	-.353*
125 WEIGHT											
126 WACRGR	-.022	.210*	.221*	-.125*	-.034	.194*	.292*	.252*	-.008	-.007	.043
127 WRISCIRC	.062	.174*	.141*	-.309*	-.096	.439*	.190*	.123*	.063	.085	.201*
128 WRISNGHT	.017	.787*	.719*	-.445*	-.293*	.033	.341*	.610*	.510*	.536*	.484*
129 WRISHTST	.152*	-.243*	-.365*	.020	.023	-.008	-.599*	-.517*	.575*	.560*	.291*
130 WRINFNGL	-.053	.572*	.574*	-.338*	-.193*	.212*	.667*	.606*	-.036	-.005	.187*
131 WRTHLGTH	-.048	.505*	.509*	-.312*	-.190*	.252*	.616*	.525*	.013	.032	.169*
132 WRWALLLN	-.027	.685*	.721*	-.360*	-.242*	.099	.978*	.763*	-.047	-.015	.191*
133 WRWALLEX	-.044	.665*	.709*	-.353*	-.266*	.119*	.870*	.745*	-.025	-.003	.205*
212 BIGBRN	.057	-.287*	-.268*	.074	.080	-.054	-.176*	-.263*	-.055	-.083	-.171*
213 B11MORBN	-.057	.082	.130*	.015	.074	.025	.208*	.165*	-.183*	-.190*	-.169*
214 B1OCBRMH	.017	.006	.035	-.021	.063	.032	.123*	.041	-.110	-.126*	-.095
215 BTRBOTMH	.019	-.041	-.034	-.066	-.055	.104	.002	-.006	-.017	-.020	-.026
216 B1ZYBRN	.018	-.137*	-.118*	.031	.035	.073	-.033	-.090	-.055	-.083	-.112
217 L1PLGTH	-.048	.011	.037	-.027	.071	.040	.132*	.094	-.174*	-.174*	-.149*
218 MAXFROMH	.007	.047	.090	-.023	.040	.076	.168*	.120*	-.145*	-.155*	-.119*
219 MENCRIHH	-.053	.072	.093	-.066	-.065	.039	.173*	.121*	-.106	-.090	-.049
220 MENSELLN	.022	.165*	.145*	-.142*	-.098	.059	.208*	.149*	-.013	.005	.113
221 MENSUBNH	-.056	.138*	.160*	-.048	-.003	.033	.237*	.209*	-.181*	-.163*	-.090
222 MINFROMH	.031	.011	.033	-.042	.031	.092	.064	.042	-.051	-.064	-.040
223 MOSEBRTH	-.127*	-.005	.073	.083	.152*	.089	.228*	.176*	-.344*	-.348*	-.354*
224 MOSEPRH	.082	.097	.069	-.182*	-.195*	.110	.013	.012	.263*	.261*	.243*
225 SBNSSELH	.081	.106	.054	-.152*	-.134*	.063	.050	.001	.184*	.188*	.266*
226 ALAREB	-.082	.130*	.172*	-.093	-.056	.127*	.160*	.186*	-.133*	-.122*	-.089
227 ALARET	.087	.127*	.077	-.142*	-.144*	.027	.028	.050	.116*	.129*	.213*
228 CHEILB	-.132*	.082	.143*	-.017	.043	.079	.170*	.188*	-.252*	-.247*	-.205*
229 CHEILT	.071	.146*	.116*	-.150*	-.135*	.064	.108	.111	.032	.045	.139*
230 CRINIONX	.068	.112	.088	-.124*	-.102	.055	.010	.050	.063	.078	.141*
231 CRINIONZ	.086	.075	.039	-.063	-.040	.016	-.031	.012	.100	.101	.142*
232 ECTORBB	-.043	.081	.099	-.103	-.102	.114*	.080	.115*	-.070	-.053	-.038
233 ECTORBT	.065	.095	.067	-.100	-.104	.036	.018	.051	.040	.048	.106
234 FRTEHB	-.011	.107	.117*	-.132*	-.137*	.093	.091	.118*	-.038	-.018	.015
235 FRTEHT	.077	.049	.015	-.085	-.111	.042	-.074	-.008	.112	.123*	.146*
236 GLABX	-.008	.139*	.142*	-.155*	-.130*	.097	.112	.133*	-.027	-.004	.053
237 GLABZ	.069	.055	.008	-.060	-.029	-.024	-.040	-.002	.026	.045	.118*
238 GONIONB	-.052	-.035	.007	-.036	-.047	.105	-.012	.024	-.077	-.078	-.077
239 GONIONT	.059	.119*	.090	-.144*	-.128*	.131*	.030	.073	.076	.079	.146*
240 INFORBB	-.060	.096	.124*	-.112	-.069	.122*	.124*	.140*	-.109	-.095	-.078
241 INFORBT	.075	.107	.078	-.116*	-.118*	.036	.036	.061	.052	.040	.137*
242 MENTONX	-.038	.029	.061	-.072	-.046	.090	.043	.049	-.047	-.052	-.036
243 MENTONZ	.036	.182*	.161*	-.157*	-.128*	.071	.172*	.165*	-.010	.011	.120*
244 PHENTONX	-.073	.042	.090	-.057	-.017	.094	.091	.100	-.127*	-.130*	-.110
245 PHENTONZ	.067	.163*	.130*	-.158*	-.132*	.078	.128*	.125*	.034	.051	.149*
246 PROMASX	-.014	.171*	.181*	-.177*	-.134*	.140*	.134*	.164*	.000	.016	.063
247 PROMASZ	.091	.105	.052	-.126*	-.128*	.016	.014	.032	.102	.120*	.205*
248 SELLIONX	.011	.137*	.138*	-.165*	-.129*	.110	.087	.125*	-.001	.021	.072
249 SELLIONZ	.034	.084	.072	.071	-.076	.032	.029	.075	.068	.021	.058
250 STOMIONX	-.117*	.083	.143*	-.040	.024	.098	.177*	.191*	-.233*	-.232*	-.197*
251 STOMIONZ	.061	.161*	.130*	-.144*	-.124*	.056	.129*	.125*	.031	.049	.134*
252 SUBNASX	-.058	.133*	.164*	-.106	-.058	.117*	.140*	.167*	-.098	-.087	-.047
253 SUBNASZ	.078	.127*	.085	-.144*	-.142*	.056	.040	.059	.112	.125*	.198*
254 TRAGB	-.070	.087	.133*	-.071	-.084	.108	.105	.116*	-.050	-.053	-.038
255 TRAGT	.081	.103	.072	-.113	-.117*	.045	.025	.044	.078	.083	.137*
256 ZYGB	-.060	.082	.114*	-.073	-.034	.053	.102	.119*	-.105	-.096	-.065
257 ZYGT	.061	.114*	.099	-.111	-.074	.026	.065	.089	-.020	-.007	.096
258 ZYFRB	-.018	.096	.099	-.140*	-.117*	.105	.079	.096	-.040	-.018	.017
259 ZYFRT	.069	.077	.055	-.088	-.113	.051	-.009	.043	.058	.063	.113
302 AGE	.088	-.131*	-.134*	-.150*	-.168*	.115*	-.059	-.145*	.178*	.145*	.051

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
2 ABEXPST	.078	.491*	.731*	.740*	.862*	-.088	.190*	-.374*	-.484*	-.063	-.402*
3 ACRNGHT	.363*	-.257*	-.421*	-.366*	-.377*	.337*	.234*	.905*	.902*	.253*	.291*
4 ACRNTST	.581*	.100	-.141*	-.029	-.129*	.552*	.515*	.270*	.286*	.584*	.521*
5 ACROLGTH	.202*	-.242*	-.337*	-.313*	-.300*	.141*	.053	.764*	.756*	.060	.087
6 ANKLCIRC	-.053	-.160*	-.266*	-.228*	-.254*	.066	-.057	-.036	.025	.032	.165*
7 AXHGHT	.349*	-.287*	-.446*	-.394*	-.392*	.328*	.219*	.917*	.916*	.246*	.285*
8 AXARCIRC	-.272*	.141*	.221*	.180*	.166*	-.186*	-.171*	-.485*	-.470*	-.157*	-.122*
9 BLFTCIRC	.021	-.291*	-.325*	-.336*	-.304*	.126*	-.002	.187*	.236*	.022	.155*
10 BLFTLGTH	.051	-.394*	-.404*	-.431*	-.352*	.074	-.029	.539*	.549*	-.005	.074
11 BCRMBOTH	.129*	-.183*	-.193*	-.240*	-.256*	.129*	.030	.237*	.271*	.073	.126*
12 BICIRCFL	-.383*	-.253*	-.113	-.242*	-.164*	-.229*	-.315*	-.313*	-.263*	-.270*	-.100
13 BIDLBOTH	-.178*	.003	.065	-.042	-.090	.032	-.097	-.192*	-.136*	-.062	.052
14 BIRMBOTH	.064	-.282*	-.319*	-.344*	-.335*	.130*	.030	.265*	.300*	.055	.134*
15 BISBOTH	.359*	.502*	.347*	.439*	.244*	.122*	.283*	-.003	-.065	.198*	-.012
16 BITCMARC	-.139*	-.221*	-.107	-.205*	-.111	-.079	-.130*	.051	.061	-.087	-.046
17 BITCOARC	.036	.001	-.076	-.068	-.121*	.083	.033	.029	.053	.091	.116*
18 BITCRARC	.013	.062	.032	.012	-.003	.065	.047	-.029	-.020	.032	.004
19 BITFRARC	-.031	-.039	-.063	-.091	-.081	.025	-.020	.011	.026	.004	.017
20 BITSARC	.057	.115*	.181*	.139*	.148*	.066	.089	-.096	-.104	.050	-.015
21 BITSARC	-.180*	-.213*	-.108	-.189*	-.102	-.138*	-.157*	.015	.017	-.090	-.075
22 BIZBOTH	-.040	-.023	.040	-.029	-.042	-.051	-.062	-.072	-.067	-.033	-.037
23 BSTPTBR	.100	.199*	.277*	.208*	.163*	-.043	.054	-.088	-.128*	-.083	-.192*
24 BUTTCIRC	-.091	.343*	.189*	.348*	.220*	-.140*	-.050	-.346*	-.359*	.048	.045
25 BUTTDPTH	-.114*	.225*	.339*	.384*	.399*	-.249*	-.063	-.350*	-.408*	-.033	-.095
26 BUTTINGHT	.113	-.372*	-.415*	-.425*	-.381*	.028	-.032	.927*	.900*	.026	.054
27 BUTTKLTH	.033	-.356*	-.418*	-.395*	-.312*	.047	-.081	.807*	.810*	-.102	.039
28 BUTTPLTH	.053	-.314*	-.366*	-.343*	-.269*	.046	-.057	.784*	.779*	-.117*	.010
29 CALFCIRC	-.218*	-.150*	-.166*	-.164*	-.155*	-.077	-.184*	-.249*	-.186*	-.101	.009
30 CALFHGHT	.044	-.389*	-.389*	-.408*	-.323*	-.002	-.070	.806*	.787*	-.012	.029
31 CERVNGHT	.421*	-.279*	-.454*	-.394*	-.401*	.355*	.246*	.919*	.918*	.264*	.298*
32 CERVST	.705*	.078	-.189*	-.060	-.167*	.610*	.567*	.291*	.310*	.619*	.552*
33 CNSTBOTH	-.020	.542*	.525*	.480*	.306*	.104	.070	-.382*	-.355*	-.116*	-.108
34 CNSTCIRC	-.107	.401*	.522*	.380*	.278*	-.024	-.064	-.406*	-.366*	-.173*	-.139*
35 CNSTCISC	-.195*	.212*	.327*	.164*	.082	-.002	-.118*	-.335*	-.274*	-.164*	-.054
36 CNSTCB	-.028	.517*	.649*	.504*	.377*	.063	.049	-.437*	-.407*	-.160*	-.149*
37 CNSTDPTH	-.045	.351*	.462*	.402*	.387*	-.083	-.026	-.352*	-.361*	-.116*	-.170*
38 CNSTNGHT	.260*	-.352*	-.474*	-.443*	-.419*	.323*	.201*	.916*	.920*	.215*	.272*
39 CRCHNGHT	.104	-.394*	-.486*	-.481*	-.434*	.102	-.030	.923*	.928*	.013	.099
40 CRCHLNI	.187*	.310*	.341*	.413*	.361*	-.242*	.213*	-.011	-.198*	.576*	.078
41 CRNLOM	-.184*	.097	-.002	.065	-.012	.177*	-.140*	-.017	.119*	.240*	.530*
42 CRLPNI	.153*	.172*	.150*	.231*	.176*	-.145*	.164*	.048	-.081	.472*	.126*
43 CRLPON	-.137*	.007	-.145*	-.064	-.145*	.220*	-.108	.050	.190*	.186*	.483*
44 EARBOTH	.067	-.016	.014	-.020	-.009	.066	.065	.086	.082	.017	-.005
45 EARLGTH	.295*	.279*	.215*	.241*	.143*	.218*	.266*	-.013	-.036	.153*	.046
46 EARLTRAG	.212*	.211*	.146*	.167*	.090	.140*	.169*	-.011	-.023	.076	.008
47 EARPROT	.138*	.215*	.170*	.197*	.152*	.138*	.144*	-.107	-.102	.011	-.025
48 ELBCIRC	-.158*	-.315*	-.227*	-.317*	-.241*	-.058	-.142*	-.042	-.004	-.087	.037
49 ELRHGHT	.407*	.267*	.092	.185*	.074	.426*	.443*	-.228*	-.207*	.506*	.433*
50 EYENTST	.597*	-.030	-.285*	-.166*	-.242*	.646*	.566*	.330*	.362*	.577*	.561*
51 FTBRHOR	-.035	-.315*	-.344*	-.366*	-.335*	.054	-.055	.229*	.268*	-.035	.084
52 FOOTLGTH	.086	-.422*	-.449*	-.473*	-.417*	.067	-.028	.614*	.622*	.039	.097
53 FCIRCFL	-.279*	-.373*	-.192*	-.344*	-.232*	-.149*	-.267*	-.143*	-.096	-.161*	-.012
54 FORFORB	-.232*	.138*	.193*	.107	.065	-.068	-.149*	-.331*	-.291*	-.151*	-.062
55 FORHOLG	.050	-.474*	-.460*	-.504*	-.411*	.001	-.090	.759*	.751*	-.046	.009
56 FNCLEGLG	.112	-.346*	-.419*	-.401*	-.353*	.080	-.030	.909*	.903*	-.019	.061
57 GLUFURHT	.097	-.371*	-.418*	-.432*	-.387*	.049	-.036	.930*	.912*	.013	.046
58 HANDBOTH	.033	-.298*	-.281*	-.336*	-.280*	.105	-.005	.192*	.230*	-.005	.112
59 HANDCIRC	.035	-.304*	-.272*	-.332*	-.283*	.106	-.004	.163*	.202*	-.005	.110
60 HANDLGTH	.057	-.439*	-.420*	-.464*	-.371*	.063	-.052	.584*	.589*	-.050	.021

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
61 HEADBRTH	-.044	.033	.070	.011	-.029	-.023	-.039	-.089	-.079	-.002	-.021
62 HEADCIRC	-.024	-.086	-.067	-.121*	-.131*	.005	-.045	.046	.067	-.003	.014
63 HEADLGTH	.017	-.137*	-.172*	-.189*	-.174*	.080	.007	.121*	.149*	-.005	.059
64 HLAKCIRC	.009	-.398*	-.399*	-.433*	-.384*	.046	-.068	.472*	.497*	-.007	.089
65 HEELBRTH	-.215*	-.364*	-.206*	-.209*	-.193*	-.189*	-.199*	.139*	.131*	-.177*	-.167*
66 HIPBRTH	.193*	.443*	.124*	.318*	.146	.116*	.165*	-.083	-.091	.150*	.102
67 HIPBRST	.099	.431*	.106	.352*	.167*	.006	.089	-.159*	-.177*	.100	.016
68 ILCRSIT	-.146*	-.342*	-.469*	-.433*	-.421*	.157*	.009	.954*	.965*	.108	.198*
69 INPUBTH	-.146*	-.269*	-.086	-.202*	.091	-.212*	-.190*	.107	.085	-.154*	-.176*
70 INSCYE1	-.034	.107	.120*	.042	-.030	.030	-.109	-.130*	-.064	-.020	.082
71 INSCYE2	-.034	.001	.033	-.044	-.090	.028	-.087	-.058	-.005	-.007	.063
72 KNEECIRC	-.065	-.064	-.168*	-.067	-.119*	-.062	-.060	-.043	-.035	.007	.051
73 KNEENTMP	.126*	-.343*	-.411*	-.406*	-.368*	.064	-.018	.900*	.881*	.031	.080
74 KNEENTSI	.119*	-.376*	-.466*	-.449*	-.412*	.090	-.020	.916*	.912*	.030	.099
75 LA/FEMEP	.118*	-.346*	-.431*	-.419*	-.387*	.092	-.025	.909*	.906*	.025	.093
76 LATMALNT	.181*	.045	-.111	-.023	-.083	.225*	.140*	.269*	.288*	.103*	.205*
77 LOTHCIRC	-.168*	.023	-.041	.051	-.017	-.153*	-.125*	-.308*	-.293*	-.042	.004
78 MENSELL	-.024	-.180*	-.174*	-.218*	-.157*	.062	-.038	.155*	.191*	-.074	.041
79 MSHTSIT	.632*	.044	-.194*	-.086	-.179*	.572*	.533*	.304*	.321*	.619*	.553*
80 WKBP LGTH	.284*	.249*	.176*	.212*	.125*	.199*	.271*	-.072	-.097	.064	-.028
81 NECKCIRC	-.015	-.050	.132*	-.028	.004	-.091	-.093	-.191*	-.184*	-.013	-.003
82 NECKCRCB	.008	-.094	.066	-.073	-.064	-.135*	-.138*	-.088	-.087	.001	.006
83 NECKHTLT	.385*	-.296*	-.464*	-.410*	-.413*	.361*	.248*	.923*	.924*	.260*	.300*
84 OVHDFTRH	.279*	-.332*	-.469*	-.433*	-.419*	.274*	.143*	.901*	.908*	.162*	.212*
85 OVHFRME	.268*	-.338*	-.485*	-.445*	-.431*	.282*	.139*	.891*	.904*	.160*	.220*
86 OVHDFRHS	.354*	-.268*	-.428*	-.369*	-.375*	.365*	.255*	.712*	.723*	.289*	.304*
87 POPNGHT	.147*	-.354*	-.436*	-.434*	-.411*	.113*	.006	.910*	.907*	.047	.112
88 RASTL	.043	-.406*	-.385*	-.423*	-.352*	-.074	-.107	.743*	.709*	-.035	-.044
89 SCYECIRC	-.082	-.029	.097	.013	-.012	-.045	-.062	-.143*	-.133*	-.019	.023
90 SCYEDPTH	.493*	.166*	.056	.108	.041	.112	.137*	.052	.046	.142*	.058
91 SHOUCIRC	-.219*	-.075	.030	-.104	-.125*	-.040	-.180*	-.151*	-.095	-.098	.002
92 SHOUELLT	.220*	-.260*	-.355*	-.338*	-.322*	.160*	.072	.780*	.772*	.086	.111
93 SHOULGTH	.155*	-.129*	-.165*	-.167*	-.152*	.162*	.080	.196*	.221*	.067	.068
94 SITTINGHT	.598*	-.028	-.293*	-.172*	-.254*	.657*	.568*	.326*	.362*	.579*	.564*
95 SLLSPEL	.171*	-.168*	-.256*	-.266*	-.282*	.235*	.077	.521*	.557*	.087	.145*
96 SLLSPSC	-.026	.025	.027	.050	.059	.192*	.023	.081	-.007	.007	.120*
97 SLLSPWR	.129*	-.337*	-.393*	-.418*	-.381*	.150*	.001	.723*	.743*	.033	.101
98 SLOUTSP	.154*	-.337*	-.399*	-.392*	-.354*	.103	.017	.782*	.774*	.029	.059
99 SPAN	.115*	-.427*	-.465*	-.482*	-.428*	.099	-.006	.802*	.800*	.005	.052
100 STATURE	.393*	-.301*	-.490*	-.424*	-.433*	.472*	.292*	.887*	.898*	.282*	.337*
101 STRLGTH	.185*	.165*	.104	.113	.023	.228*	.240*	-.079	-.075	.063	.025
102 SUPSTRHT	.318*	-.322*	-.476*	-.424*	-.415*	.377*	.262*	.923*	.924*	.244*	.237*
103 TENRIBHT	.202*	-.350*	-.444*	-.426*	-.393*	.174*	.078	.954*	.944*	.200*	.213*
104 THGHCIRC	-.323*	.120*	.082	.170*	.115*	-.355*	-.256*	-.420*	-.441*	-.138*	-.107
105 THGHCCLR	-.263*	-.096	.002	-.042	.031	-.203*	-.184*	-.268*	-.271*	-.042	.037
106 THUMBGR	.065	-.125*	.061	-.125*	-.107	.054	.050	.044	.052	.012	.009
107 THUMBTPR	.131*	-.354*	-.368*	-.386*	-.331*	.055	-.027	.752*	.744*	-.021	.016
108 TROCHNT	.129*	-.398*	-.449*	-.458*	-.411*	.051	-.026	.941*	.923*	.060	.091
109 VTCASCC	.560*	.216*	.086	.184*	.108	.516*	.545*	.099	.090	.466*	.400*
110 VTCUSA	.566*	.176*	.031	.134*	.065	.547*	.554*	.133*	.133*	.462*	.418*
111 WSTBLNI	.714*	.043	-.202*	-.099	-.171*	.675*	.409*	.192*	.306*	.113	.374*
112 WSTBLON		.196*	.064	.169*	.116*	.353*	.658*	.201*	.073	.374*	.046
113 WSTBRTH	.196*		.687*	.864*	.546*	.016	.204*	-.323*	-.386*	.100	-.117*
114 WSCIRCNI	.064	.687*		.847*	.772*	-.177*	.114*	-.412*	-.518*	-.024	-.393*
115 WSCIRCON	.169*	.864*	.847*		.810*	-.083	.219*	-.391*	-.501*	.045	-.292*
116 WSTDEPTH	.116*	.546*	.772*	.810*		-.107	.196*	-.374*	-.490*	-.035	-.382*
117 WSTFRLNI	.353*	.016	.177*	.083*	-.107		.658*	.052	.195*	.024	.340*
118 WSTFRLON	.658*	.204*	.114*	.219*	.196*	.658*		.063	-.063	.335*	-.014
119 WSTHNI	.201*	-.323*	.412*	-.391*	-.374*	.052	.063		.936*	.266*	.161*
120 WSTHON	.073	-.386*	.518*	-.501*	-.490*	.195*	.063	.936*		.126*	.312*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
121 WSHSTNI	.374*	.100	-.024	.045	-.035	.024	.335*	.266*	.126*		.467*
122 WSHSTOM	.046	-.117*	-.393*	-.292*	-.382*	.340*	-.014	.161*	.312*	.467*	
123 WSHIPLTN	-.121*	-.110	-.316*	-.258*	-.312*	.385*	-.108	.165*	.363*	.205*	.589*
124 WSHIWSOM	.353*	.237*	.365*	.370*	.389*	-.421*	.346*	.007	-.323*	.357*	-.443*
125 WEIGHT											
126 WRCTGRRL	.054	-.198*	-.143*	-.178*	-.118*	-.031	-.029	.241*	.223*	.047	.026
127 WRISCIIRC	.076	-.236*	-.232*	-.276*	-.216*	.182*	.055	.104	.156*	.051	.179*
128 WRISMGHT	.388*	-.110	-.312*	-.233*	-.286*	.411*	.326*	.687*	.694*	.323*	.370*
129 WRISHTST	.298*	.351*	.213*	.291*	.176*	.355*	.389*	-.419*	-.397*	.405*	.366*
130 WRINFGL	.102	-.390*	-.418*	-.436*	-.369*	.079	-.018	.588*	.595*	-.008	.053
131 WRTHLGTN	.118*	-.346*	-.342*	-.368*	-.303*	.063	.002	.523*	.518*	.023	.054
132 WRHALLN	.123*	-.331*	-.348*	-.366*	-.312*	.049	-.031	.734*	.727*	-.024	.009
133 WRHALLX	.143*	-.296*	-.327*	-.330*	-.316*	.040	-.024	.721*	.710*	-.005	.009
212 BIGBRN	-.117*	.169*	.275*	.226*	.220*	-.130*	-.063	.253*	-.269*	-.064	-.149*
213 BIIINORBN	-.142*	-.293*	-.166*	-.249*	-.150*	-.186*	-.174*	.146*	.128*	-.125*	-.117*
214 BIIOCBRN	-.108	-.185*	-.092	-.168*	-.114*	-.123*	-.145*	.037	.042	-.090	-.066
215 BTRDTHN	-.002	.011	.071	.013	-.025	-.065	-.035	-.026	-.039	.047	-.032
216 BIZYBRN	-.082	.000	.090	.016	.002	-.129*	-.091	-.103	-.118*	-.014	-.076
217 LIPLGTN	-.140*	-.245*	-.080	-.186*	-.065	-.129*	-.124*	.054	.044	-.146*	-.142*
218 MAXFROMH	-.103	-.234*	-.140*	-.219*	-.171*	-.165*	-.155*	.097	.088	-.063	-.077
219 MENCRIWH	-.060	-.156*	-.074	-.125*	-.035	-.045	-.057	.093	.090	-.102	-.109
220 MENSELLN	-.002	-.144*	-.165*	-.190*	-.139*	.113	-.015	.134*	.181*	-.075	.058
221 MENSURWH	-.147*	-.319*	-.245*	-.306*	-.196*	-.055	-.139*	.167*	.188*	-.138*	-.028
222 MINFROMH	-.037	-.105	-.041	-.108	-.088	-.070	-.068	.032	.030	.004	-.033
223 NOSEBRN	-.287*	-.439*	-.173*	-.330*	-.151*	-.349*	-.291*	.109	.072	-.210*	-.236*
224 NOSEPRN	.254*	.250*	.154*	.205*	.114*	.162*	.201*	.040	.035	.130*	.060
225 SBNSSELN	.169*	.126*	.020	.056	.012	.225*	.141*	.028	.072	.048	.111
226 ALAREB	-.104	-.287*	-.199*	-.266*	-.199*	-.104	-.129*	.159*	.163*	-.070	-.048
227 ALARET	.135*	.066	-.076	-.028	-.079	.196*	.138*	.061	.095	.139*	.178*
228 CHEILB	-.201*	-.370*	-.232*	-.320*	-.198*	-.205*	-.222*	.146*	.139*	-.136*	-.103
229 CHEILT	.069	-.044	-.122*	-.113	-.116*	.123*	.069	.106	.132*	.083	.125*
230 CRINIONX	.048	-.031	-.141*	-.119*	-.166*	.154*	.051	.055	.105	.078	.194*
231 CRINIONZ	.077	.042	-.089	-.063	-.116*	.136*	.074	.027	.061	.130*	.208*
232 ECTORBB	-.039	-.145*	-.096	-.142*	-.108	-.047	-.053	.091	.090	-.015	-.028
233 ECTORBT	.045	-.069	-.113	-.080	-.116*	.099	.055	.058	.081	.116*	.151*
234 FRIEMB	-.009	-.106	-.094	-.129*	-.118*	.006	-.018	.104	.112	-.013	-.006
235 FRIENT	.103	.111	.019	.033	-.042	.137*	.119*	.001	.019	.167*	.162*
236 GLABX	.000	-.135*	-.159*	-.183*	-.174*	.047	-.016	.121*	.146*	.001	.049
237 GLABZ	.037	.013	-.108	-.064	-.077	.152*	.083	.000	.036	.098	.173*
238 GONIONB	-.030	-.072	.027	-.035	-.025	-.115*	-.060	-.002	-.023	-.018	-.095
239 GONIONT	.089	-.048	-.126*	-.111	-.139*	.118*	.084	.071	.089	.159*	.151*
240 INFORDB	-.082	-.230*	-.135*	-.212*	-.141*	-.081	-.094	.115*	.115*	-.067	-.057
241 INFORTB	.082	.009	-.100	-.068	-.106	.120*	.083	.068	.087	.119*	.140*
242 MENTONX	-.053	-.115*	-.068	-.110	-.088	-.068	-.086	.046	.047	-.029	-.026
243 MENTONZ	.021	-.142*	-.203*	-.208*	-.185*	.114*	.020	.148*	.188*	.035	.125*
244 PHENTONX	-.113	-.216*	-.122*	-.192*	-.132*	-.123*	-.133*	.079	.075	-.074	-.071
245 PHENTONZ	.044	-.076	-.156*	-.157*	-.161*	.139*	.047	.118*	.160*	.068	.148*
246 PROMASX	.024	-.137*	-.133*	-.163*	-.152*	.033	-.010	.157*	.171*	.002	.021
247 PROMASZ	.128*	.073	-.063	-.020	-.069	.189*	.128*	.042	.076	.125*	.162*
248 SELLIONX	.016	-.102	-.139*	-.155*	-.168*	.059	.013	.116*	.142*	.010	.057
249 SELLIONZ	.039	-.035	-.104	-.083	-.108	.055	.050	.067	.075	.118*	.110
250 STONIONX	-.183*	-.352*	-.196*	-.294*	-.173*	-.201*	-.201*	.147*	.135*	-.141*	-.125*
251 STONIONZ	.058	-.066	-.140*	-.136*	-.134*	.119*	.058	.122*	.151*	.074	.124*
252 SUBMASX	-.076	-.242*	-.187*	-.239*	-.190*	-.052	-.095	.147*	.157*	-.048	-.015
253 SUBMASZ	.131*	.053	-.074	-.034	-.084	.175*	.128*	.066	.097	.138*	.163*
254 TRAGB	-.035	-.169*	-.087	-.140*	-.107	-.077	-.076	.109	.105	-.053	-.050
255 TRAGT	.097	.017	-.099	-.065	-.109	.136*	.092	.056	.080	.131*	.158*
256 ZYGB	-.074	-.207*	-.125*	-.181*	-.125*	-.078	-.099	.101	.104	-.072	-.050
257 ZYGT	.003	-.107	-.190*	-.178*	-.188*	.083	.000	.080	.117*	.066	.151*
258 ZYFRB	-.015	-.105	-.081	-.122*	-.100	.023	-.014	.085	.098	-.019	-.001
259 ZYFRT	.067	.023	-.092	-.051	-.110	.087	.061	.045	.063	.137*	.151*
302 AGE	.167*	.291*	.464*	.383*	.386*	.009	.155*	.136*	.190*	-.011	-.210*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
2 ABEXDPST	-.300*	.362*		-.107	-.209*	-.279*	.163*	-.344*	-.276*	-.314*	-.331*
3 ACRHGHT	.277*	-.149*		.214*	.159*	.844*	-.167*	.548*	.495*	.661*	.645*
4 ACRHTST	.364*	-.089		.045	.164*	.654*	.560*	.105	.117*	.080	.092
5 ACROLGTH	.152*	-.103		.188*	.127*	.407*	-.502*	.519*	.455*	.767*	.755*
6 ANKLCIRC	.152*	-.187*		.005	.332*	.042	.085	.076	.072	-.084	-.046
7 AXHGHT	.274*	-.155*		.219*	.146*	.827*	-.200*	.565*	.508*	.668*	.652*
8 AXARCIRC	-.115*	.047		-.146*	-.059	-.414*	.113	-.358*	-.334*	-.396*	-.415*
9 BLFTCIRC	.159*	-.185*		.103	.413*	.182*	-.065	.311*	.303*	.150*	.160*
10 BLFTLCTH	.112	-.121*		.275*	.254*	.311*	-.369*	.642*	.590*	.487*	.451*
11 BCMBDTH	.140*	-.135*		.064	.137*	.046	-.207*	.268*	.239*	.258*	.283*
12 BICIRCFL	-.089	-.084		-.013	.102	-.345*	-.076	-.113	-.129*	-.210*	-.246*
13 BIDLBDTH	.059	-.128*		-.049	.002	-.200*	.003	-.090	-.089	-.121*	-.126*
14 BIMBDTH	.149*	-.168*		.143*	.464*	.227*	-.089	.336*	.327*	.251*	.276*
15 BISBDTH	-.069	.169*		-.057	-.064	.150*	.251*	-.104	-.066	-.051	-.068
16 BITCHARC	.000	-.040		.135*	.127*	-.068	-.167*	.166*	.161*	.108	.067
17 BITCOARC	.085	-.077		.033	.073	.083	.076	.091	.104	.020	.020
18 BITCRARC	.059	-.018		.045	.051	-.019	.040	.060	.081	-.005	-.022
19 BITFRARC	.067	-.029		.091	.122*	-.016	-.030	.135*	.129*	.042	.011
20 BITSMARC	.011	.040		.055	.066	-.038	.096	-.006	.006	-.061	-.076
21 BITSMARC	-.012	.007		.123*	.116*	-.115*	-.170*	.157*	.157*	.049	.010
22 BIZBDTH	-.037	-.012		.080	.103	-.102	-.034	.058	.079	.008	-.012
23 BOSTPBR	-.174*	.102		-.038	-.046	-.074	.019	-.083	-.060	-.056	-.016
24 BUTTCIRC	-.007	.097		-.156*	-.245*	-.268*	.201*	-.331*	-.283*	-.318*	-.285*
25 BUTTDPTH	-.301*	.192*		-.112	-.224*	-.260*	.142*	-.323*	-.274*	-.333*	-.298*
26 BUTTHGHT	-.052	-.085		.253*	.093	.612*	-.522*	.598*	.527*	.743*	.727*
27 BUTTKLTH	.115*	-.135*		.164*	.023	.497*	-.532*	.506*	.415*	.675*	.630*
28 BUTTPLTH	.080	-.109		.158*	-.021	.489*	-.513*	.475*	.387*	.657*	.613*
29 CALFCIRC	.035	-.143*		-.059	.090	-.226*	.052	-.061	-.048	-.216*	-.198*
30 CALFHGHT	.077	-.070		.262*	.109	.473*	-.526*	.575*	.507*	.685*	.643*
31 CERVHGHT	.285*	-.156*		.218*	.180*	.791*	-.225*	.574*	.513*	.693*	.685*
32 CERVST	.391*	-.101		.047	.192*	.588*	.490*	.129*	.137*	.124*	.142*
33 CMSTBDTH	-.037	-.026		-.208*	-.158*	-.158*	.264*	-.327*	-.308*	-.302*	-.288*
34 CMSTCIRC	-.081	.035		-.205*	-.136*	-.249*	.196*	-.339*	-.329*	-.280*	-.272*
35 CMSTCISC	-.009	-.123*		-.160*	-.047	-.229*	.130*	-.249*	-.252*	-.216*	-.210*
36 CMSTCB	.093	-.011		-.191*	-.122*	-.206*	.286*	-.375*	-.348*	-.323*	-.299*
37 CMSTDPTH	-.122*	.102		-.170*	-.160*	-.287*	.138*	-.318*	-.306*	-.250*	-.238*
38 CMSTHGHT	.265*	-.169*		.213*	.152*	.778*	-.258*	.567*	.504*	.673*	.665*
39 CRCHHGHT	.151*	-.151*		.233*	.126*	.613*	-.518*	.615*	.525*	.751*	.725*
40 CRCHLNI	-.099	.502*		-.021	-.150*	.035	.298*	-.202*	-.120*	-.203*	-.159*
41 CRHLOM	.520*	-.442*		-.037	.005	.166*	.290*	-.102	-.056	-.115*	-.072
42 CRLPNI	-.006	.313*		.011	-.096	.087	.237*	-.140*	-.073	-.107	-.059
43 CRLPOM	.522*	-.472*		-.008	.037	.200*	.223*	-.043	-.014	-.017	.020
44 EARBDTH	.042	-.007		.067	.110	.077	.000	.141*	.143*	.085	.090
45 EARLGTH	.072	.035		-.033	.063	.124*	.234*	-.021	-.017	-.026	-.002
46 EARLTRAG	.052	.031		-.054	.043	.093	.152*	-.030	-.025	-.018	.007
47 EAWPROT	.013	.009		-.030	.052	-.006	.148*	-.034	-.011	-.065	.082
48 ELBCIRC	.002	-.109		.163*	.450*	-.042	-.037	.149*	.139*	-.005	-.020
49 ELRHGHT	.238*	-.020		-.077	.049	.362*	.839*	-.237*	-.181*	-.400*	-.382*
50 EYENYCT	.421*	-.144*		.026	.221*	.595*	.429*	.173*	.171*	.155*	.165*
51 FARMOR	.095	-.158*		.131*	.331*	.163*	-.159*	.370*	.347*	.198*	.200*
52 FOOTLGTH	.127*	-.127*		.336*	.310*	.366*	-.386*	.747*	.707*	.553*	.538*
53 FCIRCFL	-.037	-.118*		.097	.327*	.191*	-.091	.053	.045	-.062	-.084
54 FORFORBR	-.024	-.057		.110	.056	-.228*	.109	-.266*	-.251*	-.240*	-.250*
55 FORMDLG	.068	.112		.379*	.261*	.345*	-.611*	.820*	.727*	.772*	.759*
56 FNCLEGLG	.112	-.133*		.205*	.081	.603*	-.520*	.580*	.501*	.742*	.720*
57 GLUFURHT	.085	-.104		.238*	.105	.592*	-.542*	.607*	.525*	.761*	.740*
58 HANDBDTH	.133*	-.148*		.180*	.576*	.119*	-.134*	.390*	.361*	.233*	.235*
59 HANDCIRC	.111	-.155*		.207*	.622*	.110	-.113	.369*	.348*	.214*	.211*
60 HANDLGTH	.065	-.117*		.432*	.331*	.297*	-.457*	.938*	.807*	.582*	.555*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
61 HEADBRTH	-.010	-.024		.002	.042	-.069	.034	-.013	.029	-.057	-.055
62 HEADCIRC	.032	-.072		.069	.123*	.047	-.025	.129*	.148*	.048	.073
63 HEADLGTH	.065	-.099		.059	.145*	.126*	-.047	.174*	.163*	.098	.101
64 HLAKCIRC	.108	-.167*		.248*	.445*	.293*	-.302*	.561*	.530*	.414*	.431*
65 NEELBRTH	-.082	.000		.127*	.149*	-.113	-.357*	.293*	.277*	.204*	.178*
66 HIPBRTH	.116*	.049		-.097	-.097	.040	.220*	-.134*	-.111	-.092	-.075
67 HIPBRST	-.004	.093		-.153*	-.250*	-.044	.196*	-.215*	-.196*	-.173*	-.158*
68 ILCRS'T	.256*	-.194*		.220*	.147*	.675*	-.444*	.607*	.523*	.755*	.744*
69 INPUPBTH	-.145*	.046		.168*	.073	-.102	-.288*	.215*	.223*	.183*	.143*
70 INSCYE1	.084	-.150*		-.046	.032	-.105	.066	-.076	-.076	-.026	-.030
71 INSCYE2	.074	-.127*		-.025	.047	-.132*	-.036	-.004	-.013	.043	.041
72 KNEECIRC	-.014	-.041		.068	.149*	-.023	.031	.062	.105	-.039	-.033
73 KNEENTMP	.107	-.095		.243*	.136*	.589*	-.475*	.616*	.535*	.723*	.693*
74 KNEHTSI	.143*	-.136*		.248*	.181*	.605*	-.502*	.644*	.559*	.745*	.725*
75 LATFEMEP	.138*	-.138*		.241*	.159*	.601*	-.499*	.634*	.548*	.732*	.709*
76 LATMALNT	.197*	-.093		.082	.166*	.376*	.111	.151*	.158*	.080	.096
77 LOTHCIRC	-.078	-.015		-.025	.031	-.225*	.135*	-.146*	-.108	-.272*	-.239*
78 MENSELL	.072	-.120*		.108	.117*	.083	-.135*	.260*	.225*	.203*	.177*
79 MSHTSIT	.378*	-.098		.056	.189*	.654*	.532*	.137*	.146*	.118*	.136*
80 MKBPLGTH	.020	.096		-.030	.009	.029	.173*	-.050	-.045	-.045	-.057
81 MECKCIRC	-.044	.009		.024	.159*	-.145*	.066	-.092	-.084	-.111	-.118*
82 MECKCRCB	-.048	-.006		.042	.158*	-.081	.014	-.007	.000	-.023	-.018
83 MECKNTLT	.294*	-.157*		.215*	.178*	.802*	-.221*	.575*	.510*	.689*	.677*
84 OVNDFTRM	.254*	-.172*		.230*	.170*	.653*	-.386*	.650*	.569*	.763*	.756*
85 OVNFRME	.272*	-.188*		.222*	.190*	.651*	-.378*	.657*	.578*	.753*	.751*
86 OVNDFRMS	.295*	-.155*		.201*	.204*	.552*	-.194*	.577*	.513*	.631*	.647*
87 POPNGHT	.152*	-.147*		.237*	.186*	.617*	-.477*	.627*	.542*	.739*	.733*
88 RASTL	.016	-.041		.260*	.155*	.271*	-.646*	.617*	.549*	.772*	.768*
89 SCYECIRC	-.013	-.013		.010	.153*	-.048	.110	-.112	-.097	-.083	-.079
90 SCYEDPTH	.054	.016		.017	.086	-.009	.019	.034	.040	.098	.131*
91 SHOUJCIRC	.052	-.131*		-.050	.046	-.277*	-.126*	-.051	-.079	-.049	-.039
92 SHOUJLLT	.177*	-.107		.193*	.165*	.428*	-.489*	.538*	.471*	.778*	.767*
93 SHOUJGTH	.143*	-.081		-.001	.071	-.030	-.215*	.208*	.159*	.220*	.217*
94 SITTHGHT	.430*	-.156*		.024	.226*	.600*	.440*	.179*	.172*	.153*	.162*
95 SLLSPCL	.248*	-.176*		.048	.125*	.267*	-.317*	.346*	.276*	.554*	.544*
96 SLLSPSC	.176*	-.176*		-.069	.071	.009	.123*	-.040	-.061	-.023	-.067
97 SLLSPMR	.202*	-.170*		.175*	.181*	.332*	-.531*	.566*	.480*	.764*	.740*
98 SLOUTSM	.129*	-.104		.226*	.155*	.345*	-.591*	.599*	.529*	.813*	.801*
99 SPAN	.121*	-.142*		.285*	.209*	.370*	-.622*	.741*	.648*	.807*	.806*
100 STATURE	.323*	-.183*		.194*	.203*	.798*	-.175*	.563*	.501*	.657*	.647*
101 STRLGTH	.035	.013		-.022	.062	.017	.152*	-.053	-.048	-.027	-.044
102 SUPSTRNT	.287*	-.158*		.210*	.174*	.787*	-.243*	.572*	.505*	.685*	.665*
103 TENRIBNT	.225*	-.135*		.221*	.141*	.719*	-.365*	.574*	.509*	.721*	.709*
104 THGHCIRC	-.184*	.124*		-.125*	-.300*	.445*	.020	-.338*	-.312*	-.360*	-.353*
105 THGHCCLR	-.082	.056		-.034	-.096	.293*	.023	-.193*	-.190*	-.242*	-.266*
106 THMBBR	.025	-.027		.194*	.439*	.033	-.008	.212*	.252*	.099	.119*
107 THMBTPR	.084	-.107		.292*	.190*	.341*	-.579*	.667*	.616*	.978*	.870*
108 TROCMT	.091	-.098		.252*	.123*	.610*	-.517*	.606*	.525*	.763*	.745*
109 VTCASCC	.282*	-.017		-.008	.063	.510*	.575*	.036	.013	-.047	-.025
110 VTCUSA	.329*	-.038		-.007	.085	.536*	.560*	-.005	.032	-.015	-.003
111 WSTBLNI	.347*	-.353*		.043	.201*	.484*	.291*	.187*	.169*	.191*	.205*
112 WSTBLON	-.121*	.353*		.054	.076	.388*	.298*	.102	.118*	.123*	.143*
113 WSTBRTH	-.110	.237*		-.198*	-.236*	-.110	.351*	-.390*	-.346*	-.331*	-.296*
114 WSCIRCMI	-.316*	.365*		-.143*	-.232*	-.312*	.213*	-.418*	-.342*	-.348*	-.327*
115 WSCIRCMI	-.258*	.370*		-.178*	-.276*	-.233*	.291*	-.436*	-.368*	-.366*	-.330*
116 WSTDEPTH	-.312*	.389*		-.118*	-.216*	-.286*	.176*	-.369*	-.303*	-.312*	-.316*
117 WSTFRONI	.385*	-.421*		-.031	.182*	.411*	.355*	.079	.063	.049	.040
118 WSTFRLOM	-.108	.346*		-.029	.055	.326*	.389*	-.018	.002	-.031	-.024
119 WSTHNI	.165*	.007		.241*	.104	.687*	-.419*	.588*	.523*	.734*	.721*
120 WSTHON	.365*	-.323*		.223*	.156*	.694*	-.397*	.595*	.518*	.727*	.710*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
121 WSHSTWNI	.235*	.357*		.047	.051	.323*	.405*	-.008	.023	-.024	-.005
122 WSHSTOM	.589*	-.443*		.026	.179*	.370*	.366*	.053	.054	.009	.009
123 WSHIPLTH		-.612*		-.030	.169*	.272*	.172*	.098	.066	.090	.085
124 WSMIWSOM	-.612*			.008	-.172*	-.138*	.015	-.123*	-.090	.102	-.104
125 WEIGHT											
126 WRCTRGR	.030	.008			.179*	.138*	-.150*	.439*	.518*	.221*	.195*
127 WRISCTRC	.169*	-.172*		.179*		.115*	-.006	.336*	.301*	.152*	.146*
128 WRISGHT	.272*	-.138*		.138*	.115*		.213*	.333*	.306*	.316*	.309*
129 WRISHTST	.172*	.015		-.150*	-.006	.213*		-.409*	-.338*	-.599*	-.584*
130 WRINFGL	.098	-.123*		.439*	.336*	.333*	-.409*		.842*	.574*	.550*
131 WRHLGTH	.066	-.090		.518*	.301*	.306*	-.338*	.842*		.498*	.480*
132 WRWALLLN	.090	-.102		.221*	.152*	.316*	-.599*	.574*	.498*		.877*
133 WRWALLX	.085	-.104		.195*	.146*	.309*	-.584*	.550*	.480*	.877*	
212 BIGBRH	-.116*	.093		-.006	-.037	-.246*	.027	-.158*	-.140*	-.171*	-.164*
213 BIIIMORBN	-.104	.028		.171*	.098	-.056	-.292*	.236*	.220*	.186*	.158*
214 BIOCBBRH	-.067	-.025		.139*	.117*	-.070	-.163*	.164*	.184*	.098	.079
215 BTRBOTH	-.021	.040		.075	.068	-.060	-.009	.043	.060	-.005	.001
216 BIZYBRH	-.076	.044		.069	.056	-.162*	-.040	-.001	.026	-.034	-.046
217 LIPLGTH	-.096	.022		.116*	.070	-.100	-.208*	.167*	.160*	.117*	.059
218 MAXFROMH	-.083	.002		.169*	.127*	-.042	-.201*	.203*	.211*	.149*	.137*
219 MENCRIH	-.041	-.014		.121*	.01	-.045	-.195*	.168*	.163*	.158*	.128*
220 MENSELLH	.092	-.152*		.093	.115*	.095	-.107	.231*	.196*	.185*	.161*
221 MENSUBH	.005	-.093		.129*	.055	.008	-.268*	.237*	.208*	.219*	.191*
222 MINFROMH	-.012	-.002		.101	.117*	-.021	-.062	.110	.122*	.058	.077
223 MOSEBRH	-.209*	.080		.194*	.039	-.204*	-.417*	.256*	.241*	.206*	.164*
224 MOSEPRH	.061	.016		.006	.094	.187*	.206*	.027	.021	.006	.027
225 SBNSSEIH	.124*	-.115*		.003	.120*	.138*	.134*	.095	.060	.035	.039
226 ALAREB	-.028	-.052		.112	.123*	.038	-.205*	.200*	.202*	.141*	.156*
227 ALARET	.171*	-.077		-.031	.049	.162*	.148*	.073	.049	.030	.023
228 CHEILB	-.094	-.025		.129*	.085	-.046	-.315*	.201*	.201*	.153*	.158*
229 CHEILT	.127*	-.071		.028	.071	.123*	.027	.151*	.133*	.101	.081
230 CRINIONX	.146*	-.133*		-.039	.138*	.159*	.098	.056	.045	.008	.031
231 CRINIONZ	.155*	-.080		-.082	.058	.147*	.157*	-.004	-.026	-.024	-.009
232 ECTORBB	-.012	-.017		.062	.050	.037	-.089	.116*	.122*	.671	.082
233 ECTORBT	.142*	-.065		-.032	.046	.118*	.087	.067	.047	.017	.012
234 FRTEHB	.022	-.042		.050	.067	.075	-.065	.125*	.129*	.081	.088
235 FRTEHT	.161*	-.035		-.096	.021	.126*	.204*	-.045	-.056	-.059	-.044
236 GLABX	.061	-.089		.059	.144*	.112	-.056	.165*	.153*	.098	.110
237 GLABZ	.171*	-.071		-.065	.032	.093	.127*	.013	-.013	-.033	-.064
238 GONIONB	-.087	.047		.032	.032	-.037	-.059	.014	.027	-.011	.029
239 GONIONT	.131*	-.060		.029	.111	.136*	.113	.117*	.100	.027	.033
240 INFORBB	-.039	-.028		.098	.105	.023	-.156*	.178*	.177*	.106	.111
241 INFORBT	.123*	-.057		-.020	.052	.129*	.090	.077	.057	.036	.030
242 MENTONX	-.021	-.039		.047	.095	.007	-.083	.059	.078	.033	.055
243 MENTONZ	.143*	-.120*		.056	.094	.131*	-.042	.206*	.171*	.163*	.141*
244 PMENTONX	-.060	-.028		.077	.092	-.020	-.169*	.107	.117*	.079	.096
245 PMENTONZ	.151*	-.118*		.043	.099	.141*	.024	.169*	.146*	.119*	.094
246 PROMASX	.042	-.078		.089	.166*	.139*	-.070	.182*	.181*	.114*	.139*
247 PROMASZ	.168*	-.070		-.039	.038	.140*	.146*	.056	.031	.018	.003
248 SELLIONX	.067	-.093		.049	.152*	.131*	-.025	.137*	.129*	.074	.096
249 SELLIONZ	.100	-.009		-.017	.011	.089	.055	.052	.035	.038	.022
250 STOMIONX	-.112	-.009		.141*	.094	-.044	-.305*	.210*	.212*	.158*	.161*
251 STOMIONZ	.139*	-.079		.028	.073	.127*	.014	.172*	.149*	.121*	.098
252 SUBNASX	-.001	-.073		.098	.138*	.062	-.161*	.178*	.183*	.121*	.145*
253 SUBNASZ	.160*	-.068		-.022	.065	.155*	.136*	.083	.059	.042	.037
254 TRAGB	-.075	-.037		.053	.054	.055	-.118*	.106	.122*	.092	.135*
255 TRAGT	.135*	-.067		-.020	.061	.133*	.117*	.076	.058	.023	.025
256 ZYGB	-.037	-.032		.070	.059	.027	-.149*	.141*	.134*	.083	.105
257 ZYGT	.134*	-.102		.014	.081	.108	.030	.135*	.103	.056	.044
258 ZYFRB	.032	-.051		.044	.077	.062	-.059	.120*	.121*	.066	.070
259 ZYFRT	.128*	-.051		-.045	.031	.119*	.117*	.025	.014	-.004	.010
302 AGE	-.146*	.172*		.012	-.040	-.090	.131*	-.086	-.038	-.063	-.084

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222
2 ABEXPST	.216*	-.086	-.060	-.032	.009	-.040	-.121*	-.045	-.144*	-.194*	-.056
3 ACRHGHT	-.264*	.056	-.001	-.028	-.125*	-.008	.037	.056	.154*	.105	.011
4 ACRHTST	-.127*	-.199*	-.113	.017	-.081	-.191*	-.122*	-.098	.047	-.140*	-.026
5 ACDLGTN	-.170*	.118*	.043	.007	-.057	.045	.074	.102	.160*	.150*	.025
6 ANKLCIRC	-.084	.020	.024	-.031	-.006	-.059	.066	-.086	.029	.014	.050
7 AXHGHT	-.276*	.073	.012	-.038	-.133*	.007	.050	.065	.160*	.120*	.013
8 AXARCIRC	.200*	-.067	-.018	.000	.081	-.054	-.062	-.103	-.129*	-.083	-.033
9 BLFTCIRC	-.113	.122*	.111	.056	.040	.109	.120*	.064	.178*	.154*	.080
10 BLFTLGTN	-.132*	.257*	.189*	.047	.007	.228*	.212*	.140*	.199*	.215*	.095
11 BCRMBDTH	-.095	.063	.091	.043	.020	.062	.106	.066	.133*	.098	.033
12 BICIRCFL	.103	.095	.094	-.007	.050	.146*	.081	-.021	-.029	.105	.020
13 BIDLBOTH	.085	-.042	.040	.052	.058	.028	.007	-.036	-.003	-.005	-.001
14 BIMBDTH	-.136*	.089	.093	.056	.012	.088	.140*	.073	.132*	.106	.069
15 BISBDTH	.036	-.170*	-.085	.036	.006	-.195*	-.106	-.096	-.069	-.217*	-.016
16 BITCHARC	.133*	.283*	.372*	.322*	.351*	.449*	.326*	.307*	.278*	.329*	.216*
17 BITCDARC	.124*	.102	.213*	.181*	.265*	-.023	.211*	.052	.161*	.069	.268*
18 BITCRARC	.157*	.175*	.274*	.247*	.357*	.057	.292*	.417*	.172*	.069	.429*
19 BITFRARC	.172*	.335*	.430*	.296*	.446*	.173*	.469*	.253*	.184*	.118*	.514*
20 BITSMARC	.313*	.071	.227*	.291*	.276*	.210*	.124*	.173*	.185*	.131*	.119*
21 BITSMARC	.202*	.408*	.512*	.352*	.496*	.497*	.475*	.158*	.076	.164*	.343*
22 BIZBDTH	.351*	.367*	.665*	.679*	.867*	.257*	.554*	.116*	.059	.043	.477*
23 BSTPTBR	.089	-.080	-.048	.039	.001	-.038	-.045	-.005	-.075	-.107	.006
24 BUTTCIRC	.024	-.137*	-.131*	-.089	-.045	-.145*	-.135*	-.094	-.116*	-.155*	-.134*
25 BUTTDPN	.136*	-.041	-.051	-.031	.056	-.048	-.063	-.060	-.119*	-.088	-.048
26 BUTTHGHT	-.238*	.199*	.084	-.033	-.087	.106	.141*	.118*	.151*	.205*	.042
27 BUTTKLTH	-.219*	.190*	.058	-.088	-.136*	.125*	.084	.107	.150*	.199*	-.013
28 BUTTPLTH	-.200*	.174*	.046	-.093	-.134*	.104	.068	.108	.134*	.178*	-.026
29 CALFCIRC	.004	.025	.029	-.025	.009	.011	.029	-.008	-.027	.020	.003
30 CALFMGHT	-.174*	.220*	.116*	-.008	-.056	.178*	.171*	.162*	.169*	.224*	.081
31 CERVMGHT	-.292*	.064	.004	-.038	-.134*	-.013	.041	.063	.173*	.118*	.012
32 CERVSIT	-.176*	-.206*	-.122*	-.008	-.097	-.202*	-.128*	-.086	.065	-.132*	-.041
33 CHSTBDTH	.208*	-.229*	-.108	.042	.037	-.109	-.140*	-.121*	-.089	-.210*	-.046
34 CHSTCIRC	.219*	-.203*	-.117*	.055	.027	-.077	-.138*	-.129*	-.132*	-.200*	-.036
35 CHSTCISC	.186*	-.133*	-.053	.076	.063	-.027	-.049	-.122*	-.087	-.118*	.002
36 CHSTCB	.225*	-.228*	-.146*	.051	.026	-.109	-.166*	-.139*	-.122*	-.224*	-.036
37 CHSTDPN	.206*	-.159*	-.126*	.005	-.006	-.065	-.164*	-.098	-.151*	-.199*	-.060
38 CHSTHGHT	-.279*	.095	.015	-.031	-.121*	.028	.057	.077	.157*	.146*	.019
39 CRCHNGHT	-.257*	.178*	.067	-.044	-.116*	.105	.112	.124*	.183*	.222*	.023
40 CRCHLMI	.060	-.058	-.052	.015	.045	-.096	-.044	-.072	-.145*	-.161*	-.007
41 CRHLON	-.031	-.096	-.044	-.015	.005	-.127*	-.059	-.063	-.004	-.082	-.008
42 CRLPHI	.008	-.051	-.054	-.026	.009	-.100	-.031	-.062	-.082	-.101	-.028
43 CRLPON	-.070	-.090	-.052	-.059	-.041	-.122*	-.065	-.054	.041	-.039	-.036
44 EARBDTH	-.002	.021	.024	.168*	.029	.096	.042	.087	.127*	.063	.062
45 EARLGTN	.043	.132*	-.015	.152*	.072	-.029	.024	-.012	.045	-.130*	.066
46 EARLTRAG	-.020	.113	-.057	.088	.011	-.042	-.057	.026	.040	-.071	.046
47 EARPROT	.081	-.051	.092	.135*	.110	.007	-.009	.004	.055	-.096	.021
48 ELBCIRC	.020	.102	.123*	.047	.068	.113	.134*	-.025	.036	.075	.066
49 ELRHGHT	.004	-.256*	-.127*	.005	-.036	-.219*	-.150*	-.166*	-.066	-.230*	-.033
50 EYENTSIT	-.228*	-.191*	-.125*	-.023	-.131*	-.172*	-.125*	-.062	.090	-.081	-.055
51 FTBRHOR	-.101	.171*	.143*	.067	.048	.165*	.172*	.090	.176*	.194*	.095
52 FOOTLGTN	-.181*	.227*	.152*	.060	-.001	.173*	.215*	.142*	.206*	.219*	.105
53 FCIRCFL	.080	.126*	.142*	.041	.097	.174*	.154*	.000	.019	.126*	.081
54 FORFORBR	.090	-.094	-.052	.037	.029	-.077	-.061	-.116*	-.085	-.077	-.012
55 FORMDLG	-.187*	.272*	.172*	.024	-.018	.191*	.229*	.196*	.225*	.292*	.095
56 FMCLEGLG	-.238*	.175*	.066	-.063	-.115*	.097	.107	.112	.171*	.206*	.022
57 GLUFURHT	-.224*	.190*	.075	-.020	-.082	.099	.132*	.133*	.165*	.219*	.054
58 HANDBRTH	-.080	.139*	.148*	.078	.064	.115*	.186*	.066	.158*	.147*	.135*
59 HANDCIRC	-.038	.144*	.186*	.094	.083	.137*	.199*	.067	.156*	.144*	.126*
60 HANDLGTN	-.157*	.276*	.198*	.044	.013	.215*	.236*	.194*	.239*	.271*	.119*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222
61 HEADBRTH	.250*	.166*	.381*	.560*	.522*	.116*	.309*	.109	.047	-.023	.357*
62 HEADCIRC	.070	.207*	.288*	.318*	.295*	.144*	.323*	.240*	.176*	.140*	.411*
63 HEADLGTH	-.114*	.112	.063	.007	-.028	.090	.132*	.220*	.198*	.183*	.165*
64 HLAKCIRC	-.144*	.249*	.192*	.064	.018	.174*	.243*	.115*	.211*	.226*	.110
65 HEELBRTH	-.006	.305*	.218*	.110	.131*	.302*	.257*	.183*	.138*	.256*	.123*
66 HIPBRTH	-.052	-.193*	-.147*	-.042	-.072	-.206*	-.161*	-.100	-.061	-.203*	-.123*
67 HIPBRSI	-.065	-.208*	-.193*	-.081	-.110	-.218*	-.190*	-.093	-.083	-.177*	-.162*
68 ILCRSIT	-.264*	.113	.018	-.040	-.125*	.028	.067	.087	.168*	.175*	.013
69 INPUBTH	.154*	.718*	.673*	.303*	.466*	.402*	.710*	.198*	.097	.210*	.551*
70 INSCYE1	.018	-.062	.001	.039	.018	-.041	-.005	-.066	.002	-.053	.025
71 INSCYE2	-.011	-.016	.025	.045	.041	-.010	.044	-.032	.019	-.010	.045
72 KNEECIRC	-.044	.032	.041	.017	.035	-.021	.069	-.002	.020	-.004	.034
73 KNEENTMP	-.228*	.174*	.070	-.020	-.086	.113	.132*	.131*	.176*	.219*	.051
74 KNEENTSI	-.246*	.170*	.067	-.029	-.102	.094	.127*	.131*	.199*	.224*	.037
75 LATFEMEP	-.225*	.169*	.075	-.038	-.100	.100	.121*	.118*	.195*	.216*	.040
76 LATMALNT	-.124*	-.131*	-.102	-.047	-.126*	-.157*	-.110	-.068	.005	-.075	-.037
77 LOTMCIRC	.028	.002	.023	.007	.060	.070	.031	-.035	-.038	-.041	.013
78 MENSELL	-.031	.139*	.111	.017	.027	.054	.138*	.547*	.922*	.737*	.103
79 MSNTSIT	-.155*	-.177*	-.094	.009	-.081	-.175*	-.099	-.087	.060	-.117*	-.018
80 MK6PLGTH	.065	-.125*	-.047	.046	.005	-.044	-.061	-.025	.001	-.106	.003
81 NECKCIRC	.222*	.132*	.175*	.165*	.225*	.112	.165*	.007	.036	.041	.185*
82 NECKCIRC	.130*	.122*	.154*	.109	.173*	.049	.152*	-.027	.013	.024	.157*
83 NECKTLT	-.286*	.063	.002	-.036	-.135*	.000	.042	.062	.171*	.123*	.011
84 OVMDFTTH	-.262*	.097	.029	.024	-.118*	.044	.091	.093	.172*	.160*	.022
85 OVNFRE	-.270*	.092	.022	.032	-.124*	.075	.068	.095	.176*	.158*	.013
86 OVMDFRMS	-.237*	.032	.008	-.016	-.100	.001	.047	.051	.137*	.097	.010
87 POPMNT	-.239*	.147*	.056	-.020	-.098	.066	.116*	.121*	.188*	.205*	.039
88 RASTL	-.177*	.235*	.123*	.023	-.009	.155*	.194*	.181*	.161*	.259*	.072
89 SCYECIRC	.088	.054	.020	.041	.046	.050	.034	.082	.050	.035	.006
90 SCYEDPTN	-.074	-.060	-.059	-.007	-.037	-.114*	-.064	-.061	.047	-.071	-.010
91 SHOUCIRC	.077	.003	.043	.085	.095	.059	.043	-.045	.026	.021	.030
92 SHOUELLT	-.181*	.117*	.044	.014	-.057	.043	.074	.105	.161*	.149*	.028
93 SHOULGTH	-.118*	.000	.026	.016	-.029	.062	.033	.040	.107	.070	-.011
94 SITTINGHT	-.213*	-.194*	-.119*	-.026	-.119*	-.192*	-.114*	.069	.100	.078	-.027
95 SLLSPCL	-.154*	.009	-.022	.026	-.050	-.023	.007	.040	.115*	.074	-.011
96 SLLSPSC	.000	-.066	-.010	.013	.002	.008	-.038	.032	.035	-.025	.002
97 SLLSPWR	-.192*	.138*	.069	.012	-.053	.078	.099	.114*	.181*	.194*	.032
98 SLOUTSM	-.172*	.170*	.077	.007	-.050	.086	.112	.155*	.174*	.195*	.037
99 SPAN	-.208*	.215*	.131*	.017	-.034	.132*	.180*	.168*	.214*	.251*	.060
100 STATURE	-.303*	.040	-.011	-.046	-.148*	-.033	.028	.059	.189*	.128*	.013
101 STRLGTH	.057	.057	.017	.019	.018	-.048	.007	-.053	.022	-.056	.031
102 SUPSTRHT	-.287*	.082	.006	-.041	-.137*	.011	.047	.072	.165*	.138*	.011
103 TENRIBNT	-.268*	.130*	.035	-.034	-.118*	.037	.090	.093	.145*	.160*	.033
104 THGMCIRC	.074	.015	-.021	-.066	.031	-.027	.023	-.066	-.142*	-.048	-.042
105 THGMCIR	.080	.074	.063	.055	.035	.071	.040	.065	-.098	-.003	.031
106 THUMBR	-.054	.025	.032	.104	.073	.040	.076	.039	.059	.033	.092
107 THUMBPR	-.176*	.208*	.123*	.002	-.033	.132*	.168*	.173*	.208*	.237*	.064
108 TROCHNT	-.263*	.165*	.041	-.006	-.090	.094	.120*	.121*	.140*	.209*	.042
109 VICASCC	.055	.183*	.110	-.017	-.055	.174*	.145*	.106	.013	.181*	.051
110 VICUSA	-.083	-.190*	-.126*	-.020	-.083	-.174*	.155*	.090	.005	-.163*	.064
111 WSTBLNI	-.171*	.169*	.095	-.026	-.112	-.149*	.119*	-.049	.113	-.090	.040
112 WSTBLON	-.117*	.142*	.108	.002	-.082	-.140*	.103	-.060	-.002	-.147*	-.037
113 WSTBRN	.169*	.293*	.185*	.011	.000	.245*	.234*	.156*	.144*	.317*	.105
114 WSCIRCNI	.275*	.166*	.092	.071	.090	.080	.140*	.074	.165*	.245*	.041
115 WSCIRCNI	.226*	.249*	.168*	.013	.016	.186*	.219*	.125*	.190*	.306*	.108
116 WSTOPTH	.220*	.150*	.114*	.025	.002	.065	.171*	.035	.139*	.196*	.088
117 WSTFRLNI	.130*	.186*	.123*	.045	.129*	.129*	.163*	.045	.113	.055	.070
118 WSTFRLON	.043	.174*	.145*	.035	.091	.124*	.155*	.057	.015	.139*	.068
119 WSTHNI	.253*	.144*	.037	-.026	.103	.054	.097	.093	.134*	.167*	.032
120 WSTHON	.259*	.128*	.042	.039	.118*	.044	.088	.090	.181*	.188*	.030

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222	
121	WSHTSTNI	-.064	-.125*	-.090	.047	-.014	-.146*	-.063	-.102	-.075	-.138*	.004
122	WSHTSTON	-.149*	-.117*	-.066	-.032	-.076	-.142*	-.077	-.109	.058	-.028	-.033
123	WSHPLTN	-.116*	-.104	-.067	-.021	-.076	-.096	-.083	-.041	.092	.005	-.012
124	WSHWSGN	.093	.028	-.025	.040	.044	.022	.002	-.014	-.152*	-.093	-.002
125	WEIGHT											
126	WRCTRGR	-.006	.171*	.139*	.075	.069	.116*	.169*	.121*	.093	.129*	.101
127	WRISCIRC	-.037	.098	.117*	.068	.056	.070	.127*	.011	.115*	.055	.117*
128	WRISHGHT	-.246*	-.056	-.070	-.060	-.162*	-.100	-.042	-.045	.095	.008	-.021
129	WRISHTST	.027	-.292*	-.163*	-.009	-.040	-.208*	-.201*	-.195*	-.107	-.268*	-.062
130	WRINFNGL	-.158*	.236*	.164*	.043	-.001	.167*	.203*	.168*	.231*	.237*	.110
131	WRTHLGTN	-.140*	.220*	.154*	.110	.026	.160*	.211*	.163*	.196*	.208*	.122*
132	WRWALLLN	-.171*	.186*	.098	.001	.034	.117*	.169*	.158*	.185*	.219*	.058
133	WRWALLEX	-.164*	.158*	.079	.001	-.046	.059	.137*	.128*	.161*	.191*	.077
212	BIGBRN		.131*	.355*	.360*	.473*	.169*	.276*	.024	-.047	-.053	.244*
213	BILNORBN	.131*		.611*	.230*	.401*	.371*	.642*	.136*	.106	.231*	.468*
214	BIOCBRN	.355*	.611*		.498*	.698*	.399*	.831*	.128*	.091	.156*	.648*
215	BTRBOTHN	.360*	.230*	.498*		.748*	.240*	.640*	.091	-.011	.006	.408*
216	BIZYBRN	.473*	.401*	.698*	.748*		.296*	.627*	.102	-.011	.031	.553*
217	LIPLGTNN	.169*	.371*	.399*	.240*	.296*		.351*	.125*	.027	.142*	.222*
218	LAXFROMN	.276*	.642*	.831*	.440*	.627*	.351*		.140*	.098	.185*	.757*
219	MENCRINH	.024	.156*	.128*	.091	.102	.125*	.140*		.568*	.529*	.110
220	MENSELLN	.047	.106	.091	.011	.011	.027	.098	.568*		.783*	.061
221	MENSUBRN	-.053	.231*	.156*	.006	.031	.142*	.185*	.529*	.783*		.074
222	MINFROMN	.244*	.468*	.648*	.408*	.553*	.222*	.757*	.110	.061	.074	
223	MOSEBRN	.117*	.495*	.409*	.178*	.275*	.560*	.430*	.196*	.054	.263*	.218*
224	MOSEPRN	-.078	.144*	.123*	-.006	-.066	.156*	-.091	-.009	.148*	-.186*	-.023
225	SENSELN	-.040	.124*	.060	-.020	-.066	.106	.076	.191*	.548*	-.042	-.006
226	ALAREB	-.107	.218*	.145*	.113	.050	.281*	.220*	.202*	.138*	.240*	.167*
227	ALARET	.070	.112	.003	.024	.051	-.149*	.012	.075	.207*	.020	.091
228	CHEILB	-.084	.278*	.203*	.112	.075	.264*	.249*	.177*	.067	.274*	.148*
229	CHEILT	.079	.002	.084	.059	.104	-.067	.107	.228*	.375*	.259*	.133*
230	CRINIONX	-.056	-.015	-.019	.047	.050	-.057	.039	.353*	.087	.049	.133*
231	CRINIONZ	.000	-.058	-.050	-.068	-.048	-.133*	-.038	.668*	-.042	-.081	-.010
232	ECTORBB	.063	.017	.025	.128*	.055	.119*	.054	.232*	.142*	.189*	.077*
233	ECTORBT	.041	.040	.017	.024	.065	.088	.064	.064	.065	.021	.153*
234	FCTEMB	.047	.041	.027	.105	.037	.114*	.059	.223*	.144*	.164*	.006
235	FCTEHT	.003	.190*	.127*	-.006	-.007	.190*	.103	.151*	.061	.113	.138*
236	GLABX	-.054	.136*	.108	.090	.043	.124*	.187*	.220*	.183*	.184*	.209*
237	GLABZ	.063	.071	.006	.032	.021	.077	.008	.134*	-.045	-.051	.082
238	CONIONB	-.075	-.009	.075	.068	-.055	.091	.011	.103	-.044	.032	.034
239	CONIONT	-.071	.020	.115*	.182*	.176*	.016	.125*	.092	.171*	.118*	.169*
240	INFOR J	-.036	.182*	.164*	.134*	.087	.256*	.217*	.272*	.182*	.258*	.162*
241	INFOR T	.057	.007	.045	.042	.093	.109	.085	.011	.115*	.043	.162*
242	MENTONX	.039	.126*	.110	.124*	.055	.229*	.126*	.002	.144*	-.079	.107
243	MENTONZ	.033	.047	.099	.033	.066	.013	.127*	.389*	.639*	.545*	.126*
244	PHE NTONX	.076	.189*	.163*	.144*	.074	.311*	.184*	.081	.046	.087	.131*
245	PHE NTONZ	.058	.003	.071	.035	.075	.048	.095	.299*	.490*	.339*	.109
246	PRONASX	.131*	.113	.076	.104	.007	.186*	.148*	.164*	.196*	.185*	.153*
247	PRONASZ	.072	.124*	.013	.011	.036	.132*	.008	.069	.191*	-.048	.080
248	SELLIONX	.087	.107	.066	.075	.013	.113	.149*	.200*	.225*	.176*	.188*
249	SELLIONZ	.079	.044	.031	.037	.084	.066	.065	.012	.071	-.007	.105
250	STONIONX	.075	.300*	.223*	.137*	.100	.407*	.271*	.142*	.066	.271*	.166*
251	STONIONZ	.075	.006	.079	.038	.091	.021	.101	.229*	.378*	.244*	.122*
252	SUBMASX	.109	.174*	.120*	.106	.012	.245*	.187*	.165*	.134*	.251*	.156*
253	SUBMASZ	.057	.115*	.011	.018	.142	.133*	.011	.084	.214*	.041	.090
254	TRAGB	.129*	.037	.026	.004	.014	.064	.025	.173*	.125*	.184*	.024
255	TRAGT	.046	.018	.041	.029	.045	.131*	.075	.010	.135*	.052	.161*
256	ZYGB	.070	.100	.078	.017	.087	.143*	.086	.182*	.151*	.229*	.054
257	ZYGT	.031	.076	.149*	.077	.103	.005	.184*	.019	.138*	.107	.206*
258	ZYGBB	.043	.032	.039	.123*	.057	.124*	.015	.233*	.167*	.173*	.072
259	ZYGBT	.017	.099	.032	.008	.034	.137*	.028	.116*	.014	-.043	.138*
302	AGE	.174*	.073	.074	.160*	.125*	.198*	.014	.181*	.024	.043	.007

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
2 ABEXPST	-.119*	.075	.013	-.172*	-.102	-.175*	-.134*	-.165*	-.119*	-.116*	-.134*
3 ACRHGT	-.048	.133*	.123*	.101	.134*	.041	.143*	.104	.080	.062	.090
4 ACRNST	-.385*	.259*	.225*	-.094	.224*	-.219*	.141*	.162*	.176*	-.015	.132*
5 ACRLGTH	.063	.035	.075	.116*	.044	.104	.082	.038	.000	.064	.019
6 ANKLCIRC	-.101	.078	.037	.034	.044	.016	.044	.118*	.122*	-.025	.063
7 AXHGT	-.022	.114*	.115*	.113	.125*	.061	.136*	.102	.071	.069	.085
8 AXARCIRC	-.042	-.104	-.123*	-.137*	-.088	-.089	-.116*	-.058	-.010	-.109	-.079
9 BLFTCIRC	.127*	.047	.095	.146*	.049	.139*	.101	.112	.056	.064	.064
10 BLFTLGTH	.274*	-.048	.071	.162*	.018	.199*	.098	-.011	-.021	.059	.019
11 BCRMDTN	.073	.001	.090	.074	.046	.053	.069	.045	.022	.015	.017
12 BICIRCL	.260*	-.224*	-.172*	.022	-.148*	.112	-.101	-.061	-.037	-.046	-.082
13 BIDLBDTH	.011	-.066	-.007	-.035	-.001	-.018	-.024	.011	.035	-.064	-.019
14 BIMBDTH	.104	.053	.091	.133*	.073	.120*	.115*	.088	.046	.105	.068
15 BISBDTH	-.333*	.234*	.139*	-.194*	.118*	-.267*	.049	.012	.076	-.095	.056
16 BITCHARC	.371*	-.101	-.034	.395*	.116*	.472*	.031	-.015	-.166*	.231*	-.093
17 BITCOARC	-.028	.059	.119*	-.016	.715*	-.089	.723*	.436*	.460*	.117*	.762*
18 BITCRARC	-.021	.070	.133*	.066	.467*	-.040	.486*	.212*	-.075	.192*	.431*
19 BITFRARC	.104	.043	.089	.162*	.376*	.069	.410*	.293*	.046	.201*	.319*
20 BITSMARC	.050	.029	.072	.144*	-.036	.156*	.034	-.025	-.098	.108	-.075
21 BITSMARC	.435*	-.132*	-.031	.433*	-.017	.427*	.096	.067	-.087	.248*	.005
22 BIZBDTH	.196*	-.040	.025	-.019	.079	-.002	.127*	-.080	-.042	-.014	.057
23 BSTPTR	-.045	.089	.011	-.088	-.046	-.089	-.079	-.132*	-.070	-.070	-.062
24 BUTTCIRC	-.131*	.019	-.004	-.155*	-.263	-.143*	-.120*	-.073	-.019	-.104	-.083
25 BUTTDPYH	.010	.004	-.090	-.059	-.125*	-.033	-.135*	-.053	-.059	-.031	-.088
26 BUTTHGTH	.187*	-.006	.012	.190*	.012	.202*	.078	.034	-.013	.094	.021
27 BUTTKLTH	.181*	-.063	.014	.148*	-.024	.182*	.030	-.002	-.030	.052	-.13
28 BUTTPLTH	.166*	-.058	.013	.134*	-.031	.166*	.020	-.015	-.045	.048	-.25
29 CALFCIRC	-.009	-.067	-.049	.017	-.031	.022	-.027	-.015	-.009	-.012	-.012
30 CALFHGT	.278*	-.069	.011	.177*	.028	.205*	.102	.006	-.030	.088	.033
31 CERVHGT	-.050	.129*	.137*	.103	.162*	.044	.153*	.113	.086	.062	.096
32 CERVST	-.406*	.274*	.241*	-.111	.269*	-.249*	.183*	.177*	.199*	-.025	.163*
33 CHSTBDTH	-.276*	.150*	.085	-.164*	.051	-.236*	.024	.029	.056	-.074	-.002
34 CHSTCIRC	-.187*	.087	-.002	-.151*	-.035	-.165*	-.092	-.028	.020	-.069	-.055
35 CHSTCISC	-.097	.021	.014	-.093	-.038	-.094	-.075	.005	.050	-.064	-.044
36 CHSTCB	-.264*	.158*	.051	-.178*	.003	-.226*	-.069	-.002	.037	-.066	-.035
37 CHSTDPYH	-.140*	.054	-.019	-.153*	-.072	-.143*	-.127*	-.103	-.042	-.077	-.086
38 CHSTHGT	.022	.081	.086	.145*	.107	.107	.128*	.099	.060	.086	.079
39 CRCHGHT	.152*	.014	.035	.180*	.049	.188*	.106	.059	.008	.095	.039
40 CRCHLNI	-.072	.117*	-.026	-.094	-.035	-.121*	-.063	-.076	-.014	-.064	-.026
41 CRCHLON	-.160*	.106	.087	-.064	.067	.117*	.030	.056	.082	-.056	.063
42 CALPHI	-.031	.090	-.001	-.018	-.006	-.048	-.032	.002	.025	.002	.012
43 CRLPON	-.154*	.078	.100	-.007	.076	-.061	.041	.106	.097	-.001	.074
44 EARBBDTH	.060	.173*	.124*	.134*	.006	.087	.046	.007	-.030	.086	-.016
45 EARLGTH	-.232*	.282*	.213*	-.017	.145*	-.135*	.111	.041	.058	.048	.071
46 EARLTRAG	-.219*	.197*	.137*	-.001	.055	-.076	.021	-.006	-.012	.034	-.021
47 EARPROT	-.115*	.128*	.187*	-.193*	.112	-.242*	.075	-.068	.021	-.127*	.042
48 ELBCIRC	.181*	-.042	-.017	.070	-.083	.110	-.046	.006	.012	-.016	-.045
49 ELRHGT	-.409*	.212*	.152*	-.164*	.175*	-.266*	.070	.130*	.165*	-.062	.106
50 EYENTST	-.371*	.220*	.226*	-.020	.200*	-.145*	.126*	.173*	.156*	.027	.107
51 FTBHR	.229*	.002	.049	.204*	.024	.206*	.090	.093	.030	.105	.050
52 FOOTLGTH	.258*	.024	.084	.200*	.052	.214*	.128*	.026	.004	.106	.049
53 FCIRCL	.269*	.178*	.110	.088	-.140*	.161*	-.081	-.027	-.034	.006	-.075
54 FORFORB	-.089	.017	-.048	-.089	-.038	-.066	-.064	.008	.051	-.079	-.032
55 FORHDLG	.329*	.053	.029	.231*	.014	.258*	.118*	.009	-.043	.111	.019
56 FULLGLG	.149*	.001	.036	.157*	.032	.161*	.085	.039	.009	.070	.031
57 GLUFHGT	.177*	.013	.018	.187*	.030	.196*	.094	.036	-.011	.102	.033
58 HANDBDTH	.173*	.025	.084	.155*	.009	.148*	.077	.070	.021	.062	.031
59 HANDCIRC	.183*	.016	.080	.148*	-.010	.148*	.057	.054	.003	.047	.015
60 HANDLGTH	.334*	-.031	.063	.227*	.025	.247*	.122*	.025	-.039	.123*	.039

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
61 HEADBTH	.079	-.013	.067	-.082	.218*	-.087	.225*	.008	.031	.009	.231*
62 HEADCIRC	.102	.024	.076	.605*	.333*	.469*	.376*	.568*	.060	.697*	.359*
63 HEADLGTH	.030	.049	.062	.758*	.263*	.593*	.297*	.634*	.049	.813*	.258*
64 HLAKCIRC	.251*	.038	.079	.263*	-.011	.264*	.083	.086	.002	.145*	.011
65 HEELBTH	.494*	-.129*	-.069	.229*	-.099	.289*	.038	-.060	-.105	.119*	-.028
66 HIPBTH	-.318*	.174*	.128*	-.215*	.066	-.265*	-.019	-.033	.049	-.126*	-.011
67 HIPBSIT	-.303*	.122*	.068	-.178*	.071	-.234*	-.015	-.001	.044	-.098	.012
68 ILCRSIT	.066	.050	.066	.156*	.076	.140*	.113	.084	.046	.093	.065
69 INPUBTH	.509*	-.138*	-.106	.207*	-.066	.256*	.053	-.062	-.140*	.054	-.017
70 INSCYE1	-.102	.059	.055	-.032	.057	-.055	.026	.087	.087	-.039	.059
71 INSCYE2	-.016	.020	.042	.011	.053	-.301	.041	.076	.071	-.007	.060
72 KNEECIRC	.021	.045	.049	.017	.032	.014	.034	-.005	.030	-.009	.022
73 KNEENTMP	.168*	.009	.030	.170*	.064	.166*	.125*	.048	.012	.099	.050
74 KNEENTS1	.157*	.024	.060	.182*	.069	.180*	.126*	.061	.021	.105	.052
75 LATFEMP	.147*	.015	.063	.175*	.063	.173*	.119*	.073	.026	.097	.051
76 LATMALNT	-.258*	.136*	.092	-.026	.143*	-.084	.081	.124*	.117*	.020	.094
77 LOTNCIRC	-.008	.000	-.005	-.029	-.008	-.021	-.016	-.034	.014	-.037	-.005
78 MENSELL	.093	.148*	.487*	.134*	.235*	.069	.410*	.088	-.022	.144*	.098
79 MSHTSIT	-.356*	.253*	.223*	-.067	.216*	-.193*	.142*	.167*	.174*	-.002	.129*
80 MCBPLGTH	-.137*	.123*	.116*	-.085	.050	-.147*	.028	.002	.015	-.013	-.004
81 NECKCIRC	.107	-.041	-.024	.047	.018	.069	.052	.071	.038	.046	.071
82 NECKCRCB	.089	-.008	-.030	.045	-.003	.068	.022	.053	.052	.023	.053
83 NECKHTLT	-.033	.117*	.130*	.115*	.134*	.060	.146*	.114*	.084	.073	.092
84 OVIDFTRN	.045	.061	.090	.149*	.095	.117*	.125*	.090	.044	.091	.067
85 OVIDFRNE	.030	.064	.057	.141*	.099	.110	.125*	.088	.044	.084	.067
86 OVIDFRNS	-.028	.086	.109	.112	.127*	.056	.134*	.108	.079	.069	.083
87 POPNGHT	.123*	.035	.063	.184*	.081	.175*	.131*	.086	.034	.117*	.062
88 RASTL	.314*	-.058	-.031	.203*	-.017	.234*	.086	-.031	-.061	.095	-.005
89 SCYECIRC	-.032	.029	-.055	-.042	-.071	-.028	-.066	.004	.020	-.042	-.058
90 SCYEDPTH	.205*	.158*	.146*	.110	.087	-.166*	.054	.045	.084	-.075	.043
91 SHOUCIRC	.075	-.120*	-.075	.001	-.049	.041	-.043	.002	.030	-.043	-.034
92 SHOUELLT	.064	.042	.081	.116*	.050	.101	.088	.042	.002	.065	.019
93 SHOULGTH	.066	-.010	.092	.071	.046	.052	.057	.055	.027	.047	.022
94 SITNGHT	-.389*	.234*	.234*	-.031	.340*	-.168*	.261*	.258*	.256*	.050	.263*
95 SLLSPCL	-.061	.049	.089	.060	.083	.024	.083	.084	.051	.045	.045
96 SLLSPSC	-.089	.001	.063	-.047	.049	-.070	.017	.070	.055	-.034	.032
97 SLLSPWR	.117*	-.013	.060	.145*	.042	.141*	.093	.052	.009	.069	.022
98 SLOUTON	.151*	-.001	.052	.153*	.039	.157*	.102	.014	-.028	.085	.019
99 SPAN	.235*	-.018	.053	.210*	.032	.217*	.113	.040	-.019	.109	.030
100 STATURE	-.081	.129*	.149*	.123*	.201*	.055	.205*	.170*	.133*	.094	.162*
101 STPLGTH	-.127*	.082	.081	-.082	.087	-.132*	.071	.068	.086	-.043	.065
102 SUPSTRT	-.005	.097	.106	.130*	.127*	.082	.146*	.112	.075	.081	.095
103 TENRTHT	.073	.069	.054	.172*	.077	.143*	.116*	.088	.039	.099	.067
104 TNGCIRC	.083	-.182*	-.152*	-.093	-.142*	.017	-.150*	-.124*	-.063	-.103	-.100
105 TNGCLB	.152*	-.195*	-.134*	-.054	-.144*	.043	-.135*	-.102	-.040	-.102	-.104
106 THUMBDR	.089	.110	.063	.127*	.027	.079	.064	.055	.016	.114*	.036
107 THMBTPR	.228*	.013	.050	.160*	.028	.170*	.108	.010	-.031	.080	.018
108 TROCINT	.176*	.012	.001	.184*	.050	.188*	.111	.050	.012	.115*	.051
109 V'CBACC	-.344*	.263*	.184*	-.133*	.116*	-.252*	.032	.063	.100	-.070	.040
110 VTCJSA	-.348*	.261*	.188*	-.122*	.129*	-.247*	.045	.078	.101	-.053	.048
111 WSTPLNI	-.354*	.243*	.266*	-.089	.213*	-.205*	.139*	.141*	.142*	-.038	.106
112 WSTBLON	-.287*	.254*	.169*	-.104	.135*	-.201*	.069	.048	.077	-.039	.045
113 WSTBTH	-.439*	.250*	.126*	-.287*	.066	-.370*	-.044	-.031	.042	-.145*	-.009
114 WBCIRCH1	-.173*	.154*	.020	-.199*	.076	-.252*	-.122*	-.111*	.089	-.086	-.113
115 WBCIRCON	-.330*	.205*	.056	-.266*	-.028	-.320*	-.113	-.119*	-.043	-.142*	-.080
116 WSTDEPR	-.151*	.114*	.012	-.199*	-.079	-.198*	-.116*	-.166*	-.116*	-.108	-.116*
117 WSTFRLNI	-.349*	.162*	.225*	-.104	.196*	-.205*	.123*	.154*	.134*	-.047	.099
118 WSTFRLON	-.291*	.201*	.141*	-.129*	.138*	-.222*	.069	.051	.074	-.053	.055
119 WSTFRLI	.109	.040	.028	.159*	.061	.146*	.106	.055	.027	.091	.058
120 WSTFRLON	.072	.035	.072	.163*	.095	.139*	.132*	.105	.061	.090	.081

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233	
121	WSHTSTMI	-.210*	.130*	.048	-.070	.139*	-.136*	.083	.078	.130*	-.015	.116*
122	WSHTSTOM	-.236*	.060	.111	-.048	.178*	-.103	.125*	.194*	.208*	-.028	.151*
123	WSHIPLTH	-.209*	.061	.124*	-.028	.171*	-.094	.127*	.146*	.155*	-.012	.142*
124	WSMIWSON	.080	.016	-.115*	-.052	-.077	-.025	-.071	-.133*	-.080	-.017	-.065
125	WEIGHT											
126	WRCTGRGL	.194*	.006	.003	.112	-.031	.129*	.028	-.039	-.082	.062	-.032
127	WRISCIRC	.039	.094	.120*	.123*	.049	.085	.071	.138*	.058	.050	.046
128	WRISNGHT	-.204*	.187*	.138*	.038	.162*	-.046	.123*	.159*	.147*	.037	.118*
129	WRISHTST	-.417*	.206*	.134*	-.205*	.148*	-.315*	.027	.098	.157*	-.089	.087
130	WRINFML	.256*	.027	.095	.200*	.073	.201*	.151*	.056	-.004	.116*	.067
131	WRHLGTH	.241*	.021	.080	.202*	.049	.201*	.133*	.045	-.026	.122*	.047
132	WRWALLLN	.206*	.006	.035	.141*	.030	.153*	.101	.008	-.024	.071	.017
133	WRWALLEY	.164*	.027	.039	.156*	.023	.158*	.081	.031	-.009	.082	.012
212	BIGBRN	.117*	-.073	-.040	-.107	.070	-.084	.079	-.056	.000	-.063	.041
213	BIIHOBH	.495*	-.144*	-.124*	.218*	-.112	.278*	.002	-.015	-.098	.017	-.040
214	BIOCBRHH	.409*	-.123*	-.060	.145*	.003	.203*	.084	-.019	-.050	-.025	.017
215	BTRBOTHM	.178*	-.006	-.020	.113	.024	.112	.059	-.047	-.068	.128*	.024
216	BIZYBRN	.275*	-.066	-.066	.050	.051	.075	.104	-.050	-.048	.055	.065
217	LIPLGTH	.560*	-.156*	-.106	.281*	-.149*	.264*	-.067	-.057	-.133*	.119*	-.088
218	MAXFROMH	.430*	-.091	-.076	.220*	.012	.249*	.107	.039	-.038	.054	.064
219	MENCRINH	.196*	-.009	.191*	.202*	.075	.177*	.228*	-.353*	-.668*	.232*	-.064
220	MENSELLN	.054	.148*	.548*	.138*	.207*	.067	.375*	.087	-.042	.142*	.065
221	MENSUBHH	.263*	-.186*	-.042	.240*	.020	.274*	.259*	.049	-.081	.189*	.021
222	MINFROMH	.218*	-.023	-.006	.163*	.091	.148*	.133*	.133*	-.010	.079	.153*
223	MOSEERTH		.241*	.209*	.295*	-.202*	.396*	-.036	-.129*	-.168*	.124*	-.095
224	MOSEPRH	-.241*		.396*	.075	.158*	-.237*	.108	.074	.080	-.014	.063
225	SANSSELN	-.209*	.396*		-.002	.267*	-.183*	.242*	.055	.018	.005	.046
226	ALAREB	.295*	-.075	-.002		-.130*	.893*	-.006	.393*	-.153*	.821*	-.021
227	ALARET	-.202*	.158*	.267*	-.130*		-.280*	.916*	.491*	.579*	.103	.856*
228	CNEILB	.396*	-.237*	-.183*	.893*	-.280*		-.123*	.255*	-.211*	.711*	-.119*
229	CNEILT	-.036	.108	.242*	-.006	.916*	-.123*		.454*	.498*	.176*	.831*
230	CRINIONX	-.129*	.374	.055	.393*	.491*	.255*	.454*		.685*	.490*	.555*
231	CRINIONZ	-.168*	.080	.018	-.153*	.579*	-.211*	.498*	.689*		.059	.641*
232	ECTOROB	.124*	-.014	.005	.821*	.103	.711*	.176*	.490*	.059		.147*
233	ECTORBT	-.095	.063	.046	.021	.856*	.119*	.831*	.555*	.641*	.147*	
234	FRTENB	.085	.014	.024	.766*	.228*	.622*	.278*	.572*	.016	.904*	.235*
235	FRTENT	-.257*	.113	.014	-.120*	.803*	-.242*	.718*	.532*	.624*	.082	.872*
236	GLABX	.069	.039	.037	.805*	.238*	.639*	.281*	.631*	.035	.844*	.243*
237	GLABZ	-.130*	.000	-.049	-.143*	.838*	-.222*	.766*	.533*	.654*	.037	.872*
238	GONIONB	.078	-.050	-.108	.681*	-.223*	.672*	-.185*	.232*	-.199*	.670*	-.120*
239	GONIONT	-.051	.086	.077	.133*	.650*	.048	.672*	.413*	.424*	.206*	.692*
240	INFORBB	.267*	-.056	-.004	.918*	.002	.819*	.113	.644*	-.134*	.906*	.653
241	INFORBT	-.117*	.091	.088	.044	.901*	-.155*	.880*	.534*	.605*	.535*	.943*
242	MENTONX	.164*	-.096	-.156*	.754*	-.357*	.794*	-.302*	.216*	-.207*	.594*	-.187*
243	MENTONZ	.029	.087	.254*	.054	.806*	-.044	.894*	.429*	.423*	.208*	.716*
244	PMENTONX	.287*	-.143*	-.184*	.822*	-.350*	.880*	-.255*	.224*	-.218*	.634*	-.175*
245	PMENTONZ	-.034	.115*	.278*	.003	.835*	-.124*	.609*	.427*	.439*	.180*	.738*
246	PROMASX	.090	.151*	.152*	.925*	-.043	.755*	.034	.459*	-.095	.798*	.018
247	PROMASZ	-.186*	.098	.322*	-.173*	.947*	-.339*	.853*	.451*	.544*	.061	.802*
248	SELLIONX	.016	.092	.121*	.831*	.167*	.644*	.209*	.597*	.004	.827*	.181*
249	SELLIONZ	-.034	.002	-.146*	-.091	.877*	-.174*	.829*	.482*	.594*	.119*	.869*
250	STONIONX	.648*	.221*	.169*	.906*	.785*	.957*	-.130*	.243*	-.222*	.703*	-.127*
251	STONIONZ	.003	.107	.278*	-.016	.921*	-.160*	.963*	.444*	.497*	.164*	.812*
252	SUBNASX	.204*	-.149*	.011	.957*	.151*	.870*	.034	.394*	-.147*	.786*	-.040
253	SUBNASZ	-.162*	.226*	.374*	-.116*	.962*	-.290*	.896*	.474*	.561*	.100	.832*
254	TEAGB	.122*	-.035	.003	.787*	-.076	.722*	.000	.383*	-.109	.810*	.010
255	TRAGT	-.142*	.096	.103	.006	.861*	-.111	.843*	.537*	.586*	.167*	.913*
256	ZYGB	.174*	-.060	-.020	.775*	-.038	.731*	.048	.397*	-.082	.813*	.025
257	ZYGT	-.001	.000	.053	.058	.768*	-.019	.770*	.493*	.548*	.159*	.868*
258	ZYGRB	.081	.000	.051	.795*	.163*	.662*	.221*	.534*	-.033	.939*	.184*
259	ZYFRT	-.142*	.090	.001	-.080	.849*	-.169*	.794*	.559*	.659*	.125*	.947*
302	AGE	.089	.143*	.098	-.054	-.103	-.127*	-.057	-.246*	-.257*	.007	-.142*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	234	235	236	237	238	239	240	241	242	243	244
2 ABEXPST	-.131*	-.075	-.163*	-.087	-.037	-.158*	-.125*	-.127*	-.072	-.206*	-.114*
3 ACRNGHT	.097	.060	.128*	.050	-.041	.116*	.070	.104	.022	.168*	.019
4 ACRNST	.022	.194*	.059	.128*	-.073	.188*	-.070	.152*	-.037	.101	-.114*
5 ACRLGTH	.083	-.041	.103	-.026	.017	.046	.082	.030	.044	.125*	.058
6 AMKLCIRC	-.025	.061	.036	.034	-.025	.079	-.008	.070	.019	.047	.018
7 AXNGHT	.099	.046	.131*	.049	-.034	.110	.081	.100	.028	.169*	.030
8 AXARCIRC	-.123*	-.030	-.125*	-.018	-.041	-.079	-.122*	-.085	-.059	-.132*	-.075
9 BLFCIRC	.064	.019	.122*	.020	.014	.120*	.119*	.071	.082	.154*	.122*
10 BLFTLGTH	.062	-.103	.098	-.002	-.043	.049	.127*	.023	.055	.150*	.115*
11 BCRMBDTH	.038	-.036	.059	-.005	-.019	.046	.048	.031	.041	.175	.057
12 BICIRCFL	-.062	-.100	-.067	-.042	.006	-.081	.009	-.103	.006	-.060	.053
13 BIDLBOTH	-.055	-.017	-.037	.010	-.036	.030	-.047	-.019	.005	-.001	.000
14 BIMBOTH	.098	.035	.133*	.018	.036	.107	.136*	.082	.075	.147*	.101
15 BISBOTH	-.056	.122*	-.078	.040	-.045	.036	-.164*	.085	-.077	-.028	-.148*
16 BITSNARC	.206*	-.209*	.241*	-.133*	.206*	.226*	.358*	-.112	.492*	.178*	.545*
17 BITCOARC	.209*	.651*	.220*	.636*	-.096	.620*	.064	.800*	-.128*	.636*	-.115*
18 BITCRARC	.298*	.398*	.318*	.376*	-.026	.396*	.175*	.498*	-.057	.414*	-.054
19 BITFRARC	.312*	.230*	.409*	.299*	-.046	.337*	.255*	.387*	.017	.370*	.036
20 BITSNARC	.098	-.125*	.098	-.087	.123*	.248*	.172*	-.085	.271*	.096	.249*
21 BITSNARC	.245*	-.117*	.291*	.005	.098	.181*	.406*	-.012	.309*	.092	.376*
22 BIZBOTH	-.022	-.027	-.005	.030	-.116*	.202*	.019	.096	-.003	.096	.006
23 BSTPTBR	-.080	-.021	-.103	-.091	.006	-.060	-.088	-.053	-.014	-.094	-.028
24 BUTTCIRC	-.106	-.042	-.132*	-.042	-.065	-.115*	-.146*	-.094	-.078	-.142*	-.104
25 BUTTDPIN	-.059	-.068	-.083	-.106	.026	-.120*	-.040	-.088	-.012	-.148*	-.017
26 BUTTINGHT	.100	-.063	.123*	-.038	.011	.032	.136*	.035	.068	.129*	.115*
27 BUTTKLTH	.064	-.103	.080	-.024	-.024	-.035	.108	-.014	.052	.096	.094
28 BUTTPLTH	.061	-.110	.069	-.037	-.031	-.054	.099	-.024	.044	.075	.081
29 CALFCIRC	-.019	.004	-.008	-.011	.003	-.002	.002	-.005	.002	-.020	.019
30 CALFNGHT	.095	-.063	.115*	.013	-.021	.034	.135*	.035	.041	.160*	.090
31 CERVNGHT	.097	.059	.130*	.052	-.041	.125*	.069	.116*	.020	.185*	.021
32 CERVNGHT	.027	.220*	.059	.159*	-.085	.216*	-.088	.192*	-.068	.142*	-.145*
33 CNSTBDTH	-.052	.073	-.059	.013	-.034	-.022	-.116*	.003	-.041	-.076	-.111
34 CNSTCIRC	-.078	.037	-.101	-.027	.041	-.073	-.119*	-.056	.007	-.134*	-.049
35 CNSTCIRC	-.068	.019	-.075	-.017	.029	-.038	-.087	-.049	.020	-.086	-.013
36 CNSTCB	-.070	.070	-.083	.014	.032	-.063	-.130*	-.032	-.025	-.122*	-.094
37 CNSTDPIN	-.103	-.014	-.137*	-.040	.033	-.127*	-.126*	-.100	-.009	-.169*	-.053
38 CNSTNGHT	.106	.034	.141*	.037	-.018	.104	.106	.091	.041	.171*	.060
39 CRCNNGHT	.114*	-.040	.142*	.012	-.013	.050	.135*	.050	.050	.165*	.097
40 CRCNHT	-.082	.019	-.105	-.080	-.008	-.001	-.078	-.024	-.035	-.111	-.061
41 CRCNHT	-.051	.084	-.029	.022	-.070	.072	-.071	.050	-.020	.022	-.058
42 CRLEPHI	.001	.023	-.023	.053	.017	.002	-.018	.007	.012	-.050	-.008
43 CRLEPHI	.022	.068	.038	.036	.037	.060	-.010	.064	.027	.053	-.012
44 EARBDTH	.084	-.021	.112	-.057	.072	.061	.118*	-.012	.087	.062	.108
45 EARLGTH	.060	.112	.067	.027	.059	.154*	.070	.108	.035	.054	-.022
46 EARLTRAG	.030	.064	.046	-.023	.065	.070	.003	.021	.044	.013	.007
47 EARPROT	-.095	.042	-.112	.036	-.143*	.010	-.138*	.068	-.151*	.028	-.179*
48 ELBCIRC	-.025	-.077	-.005	-.049	.001	.003	.040	-.052	.059	-.010	.090
49 ELRNGHT	-.037	.204*	-.014	.130*	-.056	.142*	-.125*	.117*	-.054	.007	-.138*
50 EYEHTSIT	.067	.151*	.104	.113	-.033	.205*	-.018	.131*	.019	.117*	-.051
51 FTBRNGHT	.094	-.019	.141*	-.015	.049	.117*	.171*	.060	.109	.150*	.158*
52 FOOTLGTH	.104	-.053	.135*	-.010	-.004	.102	.158*	.060	.062	.185*	.123*
53 FCIRCFL	-.022	-.114*	-.015	-.076	.059	-.027	.070	-.091	.062	-.031	.112
54 FORFORBR	-.084	.023	-.076	-.001	-.016	.002	-.096	-.033	-.019	-.075	-.037
55 FORHDLG	.114*	-.098	.141*	-.044	.006	.048	.185*	.031	.064	.188*	.134*
56 FMCLEAG	.088	-.048	.109	-.007	-.020	.026	.110	.042	.043	.147*	.084
57 GLUFURHT	.111	-.040	.127*	-.021	.013	.042	.138*	.043	.056	.152*	.103
58 HANDBDTH	.062	-.024	.113	-.010	.055	.082	.129*	.041	.089	.115*	.112
59 HANDCIRC	.048	-.052	.103	-.026	.049	.081	.127*	.022	.109	.097	.127*
60 HANDLGTH	.125*	-.096	.159*	-.021	.027	.077	.201*	.042	.081	.191*	.141*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	234	235	236	237	238	239	240	241	242	243	244
61 HEADBRTH	.029	.191*	.011	.154*	-.064	.237*	-.023	.250*	-.058	.179*	-.054
62 HEADCIRC	.758*	.286*	.793*	.253*	.429*	.385*	.694*	.387*	.404*	.371*	.437*
63 HEADLGTH	.859*	.182*	.965*	.205*	.508*	.284*	.832*	.278*	.503*	.326*	.537*
64 HLAKCIRC	.136*	-.089	.185*	-.052	.036	.066	.222*	.018	.139*	.144*	.196*
65 NEELBRTH	.091	-.141*	.080	-.091	.049	-.007	.216*	-.034	.083	.091	.173*
66 HIPBRTH	-.088	.056	-.104	.026	-.112	-.031	-.195*	.001	-.094	-.066	-.163*
67 HIPBRST	-.058	.076	-.074	.043	-.095	-.027	-.164*	.015	-.102	-.063	-.156*
68 ILCRSIT	.115*	.007	.136*	.014	-.009	.072	.111	.073	.050	.166*	.076
69 INPUBTH	.067	-.167*	.143*	-.054	.019	.024	.228*	.007	.095	.073	.168*
70 INSCYE1	-.024	.081	.003	.066	.016	.057	-.037	.059	.021	.033	.000
71 INSCYE2	.001	.061	.020	.055	.021	.053	-.002	.062	.030	.054	.026
72 KNEECIRC	-.020	.011	-.009	-.008	-.050	.041	-.006	.032	-.008	.036	-.001
73 KNEENTMP	.112	-.020	.134*	.018	-.012	.056	.127*	.062	.030	.175*	.077
74 KNEENTS	.122*	-.024	.145*	.009	-.008	.062	.139*	.064	.043	.188*	.090
75 LATFEMEP	.118*	-.027	.146*	.012	-.019	.050	.132*	.063	.045	.175*	.085
76 LATMALNT	.031	.140*	.066	.105	-.006	.103	-.027	.101	-.008	.057	-.056
77 LOTNCIRC	-.056	.001	-.056	-.032	-.040	.012	-.028	.000	-.016	-.025	-.016
78 MENSELL	.150*	-.023	.183*	-.009	-.050	.199*	.182*	.152*	-.159*	.635*	-.064
79 MSHTSIT	.036	.181*	.071	.117*	-.061	.195*	-.049	.150*	-.025	.111	-.095
80 MCBPLGTH	.000	.037	-.021	.021	-.049	.014	-.050	.008	-.026	-.017	-.069
81 NECKCIRC	.031	.034	.058	.041	.112	.104	.070	.061	.071	.059	.071
82 NECKCRCB	.004	.023	.041	.019	.082	.077	.038	.045	.064	.030	.061
83 NECKNTLT	.105	.054	.137*	.053	-.036	.118*	.081	.109	.028	.180*	.032
84 OVNDFTRM	.116*	.006	.147*	.026	-.006	.081	.109	.076	.052	.169*	.067
85 OVWFRME	.111	.007	.143*	.029	-.012	.079	.101	.079	.045	.171*	.059
86 OVWFRMS	.097	.044	.135*	.049	-.007	.115*	.075	.096	.036	.160*	.027
87 POPNGHT	.133*	-.004	.157*	.012	.004	.080	.142*	.077	.056	.188*	.095
88 RASTL	.091	-.087	.095	-.079	.014	.024	.150*	.009	.052	.145*	.121*
89 SCYECIRC	-.044	-.012	-.037	-.061	.019	-.012	-.047	-.055	.016	-.071	.001
90 SCYEDPTH	-.061	.069	-.043	.020	-.036	.048	-.111	.076	-.053	.032	-.095
91 SHOUCIRC	-.049	-.030	-.034	-.016	.019	.028	-.018	-.039	.036	-.012	.048
92 SHOUELLT	.085	-.034	.107	-.017	-.021	.049	.084	.034	.040	.129*	.057
93 SHOULGTH	.059	-.022	.062	.037	-.013	.026	.060	.025	.027	.084	.046
94 SITTINGHT	.100	.289*	.139*	.249*	-.051	.317*	-.013	.285*	-.018	.233*	-.085
95 SLLSPEL	.067	.024	.088	.034	-.026	.075	.030	.051	.036	.112	.027
96 SLLSPSC	-.014	.039	.005	.093	-.044	.032	-.045	.022	.019	.030	-.013
97 SLLSPUR	.090	-.049	.116*	-.006	-.023	.049	.096	.031	.059	.150*	.086
98 SLOUTSM	.097	-.057	.115*	-.030	-.016	.034	.117*	.034	.043	.151*	.080
99 SPAN	.121*	-.080	.149*	-.042	.003	.050	.162*	.042	.074	.180*	.124*
100 STATURE	.130*	.119*	.168*	.113	-.031	.193*	.093	.180*	.032	.239*	.031
101 STRLGTH	-.011	.077	-.008	.069	-.052	.059	-.060	.075	-.038	.036	-.073
102 SUPSTRNT	.109	.049	.139*	.055	-.035	.119*	.096	.107	.029	.182*	.042
103 TENRIBHT	.117*	.015	.142*	.008	.007	.090	.124*	.078	.061	.161*	.090
104 TNGHCIRC	-.132*	-.055	-.155*	-.060	-.036	-.144*	-.112	-.116*	-.072	-.157*	-.057
105 TNGHCLR	-.137*	-.111	-.137*	-.020	-.047	-.128*	-.069	-.118*	-.046	-.128*	-.017
106 THUMBGR	.093	.042	.097	-.024	.045	.131*	.122*	.036	.090	.071	.094
107 THUMBTPR	.091	-.074	.112	-.040	-.012	.030	.124*	.036	.043	.172*	.091
108 TROCNT	.118*	-.038	.133*	-.002	.024	.073	.140*	.061	.049	.165*	.100
109 VTCASCC	-.038	.02	-.027	.075	-.077	.076	-.109	.052	-.047	-.010	-.127*
110 VTCUSA	-.018	.123*	-.034	.045	-.072	.079	-.095	.060	-.052	.011	-.130*
111 WSTBLNI	.015	.146*	.053	.118*	-.077	.146*	-.078	.137*	-.036	.120*	-.110
112 WSTBLON	-.009	.103	.000	.037	-.030	.089	-.082	.082	-.053	.021	-.113
113 WSTBRTH	-.106	.111	.135*	.013	-.072	-.048	-.230*	.009	-.115*	-.142*	-.216*
114 WSCIRCNI	-.094	-.019	.159*	-.102	.027	-.126*	.135*	-.100	-.068	-.203*	-.122*
115 WSCIRCNI	-.129*	.133	.183*	-.064	-.035	-.111	-.212*	-.068	-.110	-.208*	-.192*
116 WSTDEPTH	-.118*	.042	-.174*	-.077	.025	-.139*	-.141*	-.108	-.088	-.185*	-.132*
117 WSTFRONI	.006	.137*	.047	.052*	-.115*	.118*	.081	.120*	-.068	.114*	-.123*
118 WSTFRONI	-.018	.114*	-.016	.083	-.060	.084	-.094	.083	-.066	.020	-.133*
119 WSTHNI	.104	.001	.121*	.000	-.002	.071	.115*	.068	.046	.148*	.079
120 WSTHONI	.112	.019	.146*	.036	-.023	.089	.115*	.087	.047	.188*	.075

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	234	235	236	237	238	239	240	241	242	243	244
121 WSHSTNI	-.013	.167*	.001	.098	-.018	.159*	-.067	.119*	-.029	.035	-.074
122 WSHSTOM	-.006	.162*	.049	.173*	-.095	.151*	-.057	.140*	-.026	.125*	-.071
123 WSHPLTN	.022	.161*	.061	.171*	-.087	.131*	-.039	.123*	-.021	.143*	-.060
124 WSHWSON	-.042	-.035	-.089	-.071	.047	-.060	-.028	-.057	-.039	-.120*	-.028
125 WEIGHT											
126 WRCTRGR	.050	-.096	.059	-.065	.032	.029	.098	-.020	.047	.056	.077
127 WRISCIRO	.067	.021	.144*	.032	.032	.111	.105	.052	.095	.094	.092
128 WRISHGHT	.075	.126*	.112	.093	-.037	.136*	.023	.129*	.007	.131*	-.020
129 WRISHTST	-.065	.204*	-.056	.127*	-.059	.113	-.156*	.090	-.083	-.042	-.169*
130 WRINFGL	.125*	-.045	.165*	.013	.014	.117*	.178*	.077	.059	.206*	.107
131 WRTNLGTH	.129*	-.056	.153*	-.013	.027	.100	.177*	.057	.078	.171*	.117*
132 WRWALLN	.081	-.059	.098	-.033	-.011	.027	.106	.036	.033	.163*	.079
133 WRWALLEY	.088	-.044	.110	-.064	.029	.033	.111	.030	.055	.141*	.096
212 BIGORN	-.047	.003	-.054	.063	-.075	-.071	-.036	.057	-.039	.033	-.076
213 BILNORN	.041	-.190*	.136*	-.071	-.009	.020	.182*	-.007	.126*	.047	-.189*
214 BLOCORN	.027	-.127*	.108	.006	-.075	.115*	.164*	.045	.110	.099	.163*
215 BTRDTHN	.105	-.006	.090	-.032	.068	.182*	.134*	.042	.124*	.033	.144*
216 BIZYBN	.037	-.007	.043	.021	-.055	.176*	.087	.093	.055	.066	.074
217 LIPLGTHN	.114*	-.190*	.124*	-.077	.091	-.016	.256*	-.109	.227*	-.013	.311*
218 MAXFRONH	.059	-.103	.187*	.008	-.011	.125*	.217*	.085	.126*	.127*	.184*
219 MEMCRINH	.223*	-.151*	.220*	-.134*	.103	.092	.272*	.011	-.002	.389*	.081
220 MENJELLN	.144*	-.061	.183*	-.045	-.044	.171*	.182*	.115*	-.144*	.639*	-.046
221 MENSUBN	.164*	-.113	.184*	-.051	.032	.118*	.258*	.043	-.079	.545*	.087
222 MINFRONH	.006	.128*	.209*	.082	.034	.169*	.162*	.162*	.107	.126*	.131*
223 NOSEBTH	.005	-.257*	.069	-.130*	.078	-.051	.267*	-.117*	.164*	.029	.287*
224 NOSEPRN	.014	.113	.039	.000	-.050	.086	-.056	.091	-.096	.087	-.143*
225 SNBSSELN	.024	.014	.037	-.049	-.108	.077	-.004	.088	-.156*	.254*	-.184*
226 ALAREB	.756*	-.120*	.805*	-.143*	.681*	.133*	.918*	-.044	.754*	.054	.822*
227 ALAREF	.228*	.803*	.238*	.838*	-.223*	.650*	.002	.901*	-.357*	.806*	-.350*
228 CNEILB	.622*	-.242*	.639*	-.222*	.572*	.048	.819*	-.155*	.794*	-.044	.880*
229 CNEILT	.278*	.718*	.281*	.766*	-.185*	.672*	.113	.880*	-.302*	.894*	-.255*
230 CRINIONX	.572*	.532*	.631*	.533*	.232*	.413*	.444*	.534*	.216*	.429*	.224*
231 CRINIONZ	.016	.624*	.035	.651*	-.199*	.425*	-.134*	.805*	-.207*	.423*	-.218*
232 ECTORB	.704*	.082	.844*	.037	-.070*	.206*	.906*	.138*	.594*	.208*	.638*
233 ECTORT	.235*	.872*	.243*	.872*	-.120*	.692*	.053	.943*	-.187*	.716*	-.175*
234 FRTMB		.176*	.885*	.165*	.574*	.267*	.865*	.247*	.517*	.289*	.559*
235 FRTMT	.176*		.173*	.841*	-.108	.606*	-.059	.852*	-.233*	.587*	-.250*
236 GLABX	.885*	.173*		.180*	.545*	.281*	.872*	.262*	.550*	.311*	.585*
237 GLABZ	.165*	.841*	.180*		-.224*	.584*	-.053	.858*	-.277*	.643*	-.279*
238 GONTOMB	.574*	.108	.545*	-.224*		.067	.660*	-.138*	.722*	-.121*	.721*
239 GONTONT	.267*	.605*	.281*	.584*	.067		.171*	.701*	.051	.638*	.060
240 INFORB	.865*	-.059	.872*	-.053	.660*	.171*		.050	.664*	.163*	.735*
241 INFORBT	.247*	.852*	.262*	.858*	-.138*	.701*	.050		-.230*	.763*	-.214*
242 MENTONX	.517*	-.233*	.550*	-.277*	.722*	.051	.664*	-.230*		-.254*	.946*
243 MENTONZ	.289*	.587*	.311*	.643*	-.121*	.638*	.163*	.763*	-.254*		-.167*
244 PRENTONX	.559*	-.250*	.585*	-.279*	.721*	.060	.735*	-.214*	.946*	-.167*	
245 PRENTONZ	.274*	.626*	.293*	.677*	-.162*	.630*	.122*	.783*	-.249*	.907*	-.228*
246 PROMASH	.768*	.042	.831*	.099	.655*	.168*	.866*	.098	.720*	.082	.753*
247 PROMASZ	.193*	.763*	.207*	.815*	-.256*	.574*	-.042	.845*	-.401*	.757*	-.399*
248 SELLIONX	.853*	.127*	.957*	.100	.578*	.240*	.866*	.198*	.581*	.247*	.610*
249 SELLIONZ	.234*	.875*	.232*	.886*	-.165*	.642*	.023	.891*	-.285*	.715*	-.255*
250 STONIONX	.621*	-.252*	.642*	-.235*	.664*	.049	.830*	-.162*	.794*	-.054	.888*
251 STONIONZ	.272*	.703*	.277*	.765*	-.220*	.632*	.106	.859*	-.358*	.892*	-.308*
252 SBASH	.731*	-.120*	.779*	-.154*	.678*	.124*	.875*	-.061	.768*	.019	.822*
253 SBASHZ	.222*	.782*	.233*	.805*	-.227*	.629*	.001	.877*	-.369*	.795*	-.359*
254 TRAGB	.730*	.056	.704*	-.129*	.699*	.088	.794*	-.006	.626*	.072	.671*
255 TRAGT	.255*	.820*	.278*	.808*	.066	.714*	.080	.950*	-.161*	.737*	-.155*
256 ZYGB	.743*	.057	.713*	.060	.659*	.102	.810*	.008	.595*	.119*	.650*
257 ZYGT	.250*	.750*	.270*	.777*	-.076	.712*	.115*	.852*	-.101	.699*	-.078
258 ZYFRB	.936*	.119*	.879*	.103	.615*	.231*	.889*	.183*	.573*	.242*	.610*
259 ZYFRY	.219*	.916*	.227*	.877*	.111	.643*	.008	.917*	-.214*	.672*	-.212*
302 AGE	.002	-.140*	-.068	-.179*	.032	-.090	.038	-.125*	.012	-.106	.001

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

		245	246	247	248	249	250	251	252	253	254	255
2	ABEXPST	-.173*	-.133*	-.085	-.156*	-.128*	-.147*	-.145*	-.162*	-.105	-.089	-.133*
3	ACRHGHT	.159*	.161*	.113	.132*	.079	.047	.155*	.108	.132*	.069	.102
4	ACRHTST	.146*	.062	.210*	.080	.097	-.212*	.135*	-.050	.215*	-.044	.171*
5	ACRDLGTH	.100	.131*	.034	.094	.012	.102	.094	.114*	.043	.066	.024
6	ANKLCIRC	.045	.056	.005	.048	.033	.001	.026	.049	.047	.027	.090
7	AXHGHT	.155*	.164*	.105	.134*	.074	.063	.151*	.119*	.123*	.080	.098
8	AXARCIRC	-.112	-.158*	-.074	-.134*	-.049	-.111	-.123*	-.137*	-.103	-.126*	-.088
9	BLFTCIRC	.126*	.148*	.026	.120*	.025	.143*	.100	.146*	.064	.085	.077
10	BLFTLGTH	.112	.120*	.012	.076	.005	.210*	.121*	.144*	.027	.058	.011
11	BCRMBOH	.095	.075	.046	.051	.008	.061	.079	.071	.049	.030	.035
12	BICIRCFL	-.076	-.085	-.136*	-.085	-.057	.103	-.084	.001	-.149*	-.048	-.107
13	BIDLBOH	.007	-.042	.010	-.052	-.004	-.029	-.013	-.029	-.010	-.072	-.020
14	BIMBOH	.136*	.149*	.060	.134*	.063	.133*	.122*	.143*	.097	.115*	.087
15	BISBOH	.018	-.073	.107	-.059	.037	-.253*	.024	-.158*	.116*	-.118*	.094
16	BITCHARC	.131*	.333*	-.145*	.232*	-.094	.501*	-.004	.375*	-.127*	.075	-.128*
17	BITCOARC	.648*	.021	.660*	.171*	.674*	-.084	.694*	-.026	.688*	-.024	.848*
18	BITCRARC	.436*	.120*	.444*	.275*	.393*	-.015	.464*	.058	.442*	-.115*	.535*
19	BITFRARC	.376*	.193*	.361*	.346*	.324*	.098	.398*	.141*	.355*	-.170*	.413*
20	BITSMARC	.073	.169*	-.059	.106	-.086	.174*	.002	.157*	-.050	.032	-.099
21	BITSMARC	.081	.354*	-.040	.277*	.021	.480*	.094	.403*	-.019	-.060	-.019
22	BIZBOH	.101	-.039	.070	-.035	.061	.030	.107	-.027	.066	-.138*	.091
23	BSTPTBR	-.082	-.051	-.041	-.082	-.054	-.071	-.073	-.076	-.043	-.041	-.054
24	BUTTCIRC	-.127*	-.148*	-.047	-.123*	-.066	-.156*	-.118*	-.151*	-.057	-.079	-.084
25	BUTTDPTH	.153*	-.085	-.122*	-.075	-.079	-.027	-.140*	-.069	-.116*	.047	-.087
26	BUTTHGHT	.095	.163*	-.005	.116*	.026	.205*	.092	.173*	.019	.144*	.018
27	BUTTKLTH	.055	.117*	-.022	.071	-.018	.180*	.055	.137*	-.022	.087	.027
28	BUTTPLTH	.039	.104	-.027	.057	-.027	.165*	.043	.121*	-.030	.088	-.044
29	CALFCIRC	-.034	-.007	-.050	-.007	-.002	.018	-.029	.030	-.031	-.013	.012
30	CALFHGHT	.114*	.118*	.026	.092	.050	.209*	.125*	.146*	.039	.075	.018
31	CERVHGHT	.170*	.162*	.122*	.133*	.083	.047	.166*	.112	.142*	.078	.116*
32	CERVBIT	.181*	.052	.254*	.077	.133*	-.241*	.175*	-.067	.259*	-.053	.217*
33	CNSTBOH	-.023	-.064	.062	-.039	-.012	-.222*	-.031	-.133*	.046	-.099	.001
34	CHSTCIRC	-.086	-.064	-.025	-.086	-.051	-.155*	-.100	-.122*	-.041	-.072	-.063
35	CHSTCISC	-.048	-.057	-.022	-.063	-.037	-.093	-.073	-.071	-.036	-.067	-.053
36	CHSTCB	-.063	-.075	.013	-.061	-.043	-.211*	-.085	-.143*	-.003	-.076	-.033
37	CHSTDPTH	-.133*	-.118*	-.057	-.127*	-.066	-.131*	-.129*	-.144*	-.082	-.087	-.102
38	CHSTHGHT	.147*	.173*	.085	.138*	.077	.108	.144*	.143*	.107	.102	.083
39	CRCHHGHT	.127*	.165*	.037	.130*	.044	.186*	.125*	.168*	.049	.106	.032
40	CRCHLNI	-.092	-.075	-.045	-.091	-.008	-.110	-.071	-.097	-.018	-.005	-.020
41	CRNLON	.039	-.019	.054	-.01	.031	-.122*	.028	-.047	.076	.003	.063
42	CRLPNI	-.040	-.012	-.018	-.020	.010	-.047	-.036	-.027	.010	.056	.019
43	CRLPON	.069	.032	.064	.045	.029	-.074	.043	.006	.080	.048	.080
44	EARBOH	.033	.179*	.008	.135*	-.038	.122*	.048	.119*	.025	.063	-.015
45	EARLGTH	.086	.117*	.138*	.098	.028	-.092	.095	.001	.142*	.017	.117*
46	EARLTRAG	.014	.100	.055	.078	-.021	-.054	.015	.021	.055	.012	.020
47	EARPROT	.070	-.120*	.135*	-.107	-.004	-.213*	.080	-.190*	.101	-.146*	.074
48	ELBCIRC	-.020	.036	-.088	-.008	-.055	.108	-.042	.067	-.070	.010	-.059
49	ELRHGHT	.061	-.027	.167*	.012	.077	-.264*	.022	-.120*	.164*	-.088	.140*
50	EYENTSIT	.140*	.126*	.184*	.127*	.072	.145*	.121*	.027	.189*	.004	.157*
51	FIBRHOR	.119*	.169*	-.004	.133*	.021	.215*	.100	.187*	.034	.118*	.067
52	FOOTLGTH	.142*	.171*	.032	.119*	.044	.222*	.151*	.176*	.070	.107	.048
53	FCIRCFL	-.049	.015	-.140*	-.021	-.069	.157*	-.069	.077	-.131*	.022	-.098
54	FORFORB	-.067	-.071	-.038	-.077	-.020	-.085	-.075	-.065	-.041	-.100	-.037
55	FORHOLG	.133*	.167*	-.001	.115*	.031	.267*	.142*	.200*	.026	.131*	.016
56	FNCLGLG	.107	.144*	.022	.102	.032	.167*	.105	.145*	.036	.107	.030
57	GLUFURHT	.106	.164*	.015	.119*	.041	.197*	.112	.171*	.035	.126*	.028
58	HANDBRTN	.109	.151*	-.004	.118*	-.004	.159*	.083	.156*	.028	.068	.042
59	HANDCIRC	.099	.148*	-.023	.104	-.030	.160*	.060	.155*	.003	.065	.023
60	HANDLGTH	.144*	.180*	.013	.130*	.021	.264*	.143*	.199*	.039	.130*	.038

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255
61 HEADBRN	.194*	-.076	.221*	-.013	.184*	-.067	.213*	-.089	.209*	-.050	.259*
62 HEADCIRC	.357*	.621*	.302*	.745*	.313*	.482*	.363*	.579*	.326*	.553*	.403*
63 HEADLGTN	.307*	.791*	.231*	.922*	.242*	.595*	.295*	.735*	.254*	.681*	.293*
64 HLAKCIRC	.100	.231	-.040	.177*	-.014	.281*	.093	.245*	.011	.181*	.017
65 NEELBRN	.040	.106	-.100	.061	-.018	.315*	.062	.176*	-.067	.120*	-.047
66 HIPBRN	-.030	-.102	.075	-.078	-.019	-.264*	-.034	-.178*	.059	-.146*	.011
67 HIPBRST	-.028	-.100	.074	-.062	.009	-.238*	-.028	-.154*	.053	-.102	.032
68 ILCRSIT	.135*	.168*	.056	.133*	.059	.138*	.129*	.152*	.079	.108	.062
69 INPUB1J	.038	.105	-.040	.100	.001	.300*	.058	.156*	-.063	.047	-.010
70 INSCYE1	.047	.013	.063	.009	.036	-.061	.022	-.015	.061	-.013	.059
71 INSCYE2	.059	.028	.056	.017	.047	-.007	.041	.016	.061	.005	.057
72 KNEECIRC	.043	.006	.010	-.005	.028	.007	.031	.010	.047	.012	.032
73 KNEENTHP	.135*	.156*	.049	.121*	.066	.175*	.144*	.154*	.066	.098	.048
74 KNEENTSI	.141*	.171*	.049	.136*	.060	.182*	.145*	.168*	.075	.115*	.053
75 LATFEMEP	.134*	.168*	.046	.134*	.047	.174*	.138*	.164*	.066	.110	.052
76 LATMALIT	.070	.065	.126*	.074	.077	-.101	.069	.002	.124*	.011	.119*
77 LOTMCIRC	-.020	-.057	-.032	-.052	.001	-.034	-.029	-.035	-.004	-.001	.009
78 MEKSELL	.494*	.175*	.214*	.212*	-.005	.077	.414*	.116*	.244*	.114*	.172*
79 MSHTSIT	.148*	.079	.202*	.093	.094	-.185*	.137*	-.027	.211*	-.022	.174*
80 MCBPLGTH	.024	-.005	.061	.004	-.017	-.120*	.023	-.062	.050	-.074	.010
81 MEKCCIRC	.052	.039	.023	.066	.036	.072	.038	.049	.020	.016	.063
82 MEKCCRCB	.025	.039	-.001	.050	.020	.064	.012	.043	.002	.026	.047
83 MEKCHTLT	.166*	.169*	.115*	.139*	.078	.063	.161*	.122*	.133*	.079	.105
84 OVNDFTRN	.146*	.175*	.078	.140*	.059	.117*	.142*	.148*	.093	.094	.073
85 OVNFRE	.148*	.170*	.080	.136*	.058	.106	.143*	.144*	.097	.085	.075
86 OVNDFRMS	.152*	.150*	.107	.121*	.081	.054	.148*	.113	.124*	.063	.102
87 POPNGHT	.146*	.181*	.060	.149*	.069	.172*	.147*	.173*	.086	.131*	.065
88 RASTL	.081	.126*	-.035	.072	.032	.244*	.100	.168*	-.002	.122*	-.006
89 SCTECIRC	-.050	-.025	-.078	-.028	-.049	-.038	-.075	-.026	-.071	-.040	-.063
90 SCTEDPTH	.053	-.023	.086	-.029	.002	-.164*	.046	-.087	.080	-.044	.081
91 SHOUCIPC	-.016	-.037	-.031	-.039	-.004	.027	-.035	.001	-.047	-.058	-.042
92 SHOUELLT	.107	.133*	.041	.098	.016	.100	.102	.115*	.050	.068	.022
93 SHOULGTN	.075	.074	.055	.056	.009	.056	.067	.068	.050	.022	.020
94 SITTHGHT	.257*	.122*	.313*	.152*	.213*	-.171*	.253*	.014	.324*	.006	.314*
95 SLLSPEL	.116*	.105	.075	.083	.036	.014	.091	.075	.075	.017	.050
96 SLLSPSC	.057	.004	.064	.007	.002	-.075	.024	-.021	.036	-.074	.018
97 SLLSPMR	.125*	.142*	.033	.102	.021	.136*	.111	.143*	.041	.066	.020
98 SLOUTBN	.111	.132*	.029	.096	.032	.158*	.121*	.137*	.047	.089	.022
99 SPAN	.136*	.174*	.014	.123*	.030	.220*	.134*	.188*	.040	.136*	.030
100 STAILURE	.218*	.190*	.174*	.169*	.135*	.053	.215*	.136*	.196*	.099	.184*
101 STRLGTN	.067	-.014	.091	.011	.034	-.117*	.061	-.058	.078	-.070	.081
102 SUPSTRNT	.163*	.171*	.105	.137*	.084	.083	.161*	.133*	.127*	.087	.103
103 TENRIBNT	.130*	.181*	.052	.138*	.072	.143*	.130*	.164*	.085	.133*	.072
104 THGNCIRC	-.158*	-.177*	-.126*	-.165*	-.071	-.040	-.144*	-.126	-.144*	-.071	-.113
105 THGNCIR	-.132*	-.134*	-.128*	-.129*	-.076	.024	-.124*	-.058	-.142*	-.084	-.117*
106 THLMBDR	.078	.140*	.016	.110	.032	.098	.056	.117*	.056	.108	.045
107 THMBTRP	.128*	.134*	.014	.087	.029	.177*	.129*	.140*	.040	.105	.025
108 TROCHNT	.125*	.164*	.032	.125*	.075	.191*	.125*	.167*	.059	.116*	.044
109 VTCASCC	.034	.000	.102	-.001	.008	-.233*	.031	-.098	.112	-.050	.078
110 VTCUSA	.051	.016	.120*	.021	.021	-.232*	.049	-.087	.125*	-.053	.083
111 WSTALNI	.149*	.063	.205*	.072	.058	-.197*	.134*	-.047	.198*	-.038	.157*
112 WSTBLON	.044	.024	.128*	.016	.039	-.183*	.058	-.076	.131*	-.035	.097
113 WSTBRN	-.076	-.137*	.073	-.102	.035	-.352*	-.066	-.242*	.053	-.169*	.017
114 WSCIRCH	-.154*	-.133*	-.063	-.139*	-.104	-.196*	-.140*	-.187*	-.074	-.087	-.099
115 WSCIRCON	-.157*	-.163*	-.020	-.155*	-.083	-.294*	-.136*	-.239*	-.034	-.140*	-.065
116 WSTDEPTN	-.161*	-.152*	-.069	-.168*	-.108	-.173*	-.134*	-.190*	-.084	-.107	-.109
117 WSTFRONI	.139*	.033	.189*	.059	.055	-.201*	.119*	-.052	.175*	-.077	.136*
118 WSTFRON	.047	-.010	.128*	-.003	.050	-.201*	.058	-.095	.128*	-.076	.092
119 WSTHNI	.118*	.157*	.042	.116*	.067	.147*	.122*	.147*	.046	.109	.056
120 WSTHON	.160*	.171*	.076	.142*	.075	.135*	.151*	.157*	.097	.105	.080

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255	
121	WSHTSTMI	.068	.002	.125*	.010	.118*	-.141*	.074	-.048	.138*	-.053	.131*
122	WSHTSTOM	.148*	.021	.162*	.057	.110	-.125*	.124*	-.015	.163*	-.050	.158*
123	WSHIPLTH	.151*	.042	.168*	.067	.100	-.112	.139*	-.001	.160*	-.075	.135*
124	WSNIWSOM	-.118*	-.078	-.070	-.093	-.009	-.009	-.079	-.073	-.068	-.037	-.067
125	WEIGHT											
126	WRCTRGR	.043	.089	-.039	.049	-.017	.141*	.028	.098	-.022	.053	-.020
127	WRISCIRC	.099	.166*	.038	.152*	.011	.094	.073	.138*	.065	.054	.061
128	WRISHGHT	.141*	.139*	.140*	.131*	.089	-.044	.127*	.062	.155*	.055	.133*
129	WRISHTST	.024	-.070	.146*	-.025	.055	-.305*	.014	-.161*	.136*	-.118*	.117*
130	WRINFNGL	.169*	.182*	.056	.137*	.052	.210*	.172*	.178*	.083	.106	.076
131	WRTHLGTH	.146*	.181*	.031	.129*	.035	.212*	.149*	.183*	.059	.122*	.058
132	WRWALLLN	.119*	.114*	.018	.074	.038	.158*	.121*	.121*	.042	.092	.023
133	WRWALLE	.094	.139*	.003	.096	.032	.161*	.098	.145*	.037	.135*	.025
212	BIGBRN	.058	-.131*	.072	-.087	.079	-.075	.075	-.109	.057	-.129*	.046
213	BIMORBN	-.003	.113	-.124*	.107	-.044	.300*	.006	.174*	-.115*	.037	-.018
214	BIOCBRN	.071	.076	-.013	.066	.031	.223*	.079	.120*	-.011	-.026	.041
215	BTBOTHN	.035	.104	.011	.075	.037	.137*	.078	.106	.018	.004	.029
216	BIZYBRN	.075	.007	.036	.013	.084	.100	.081	.032	.040	-.094	.085
217	LIPLGTH	-.048	.186*	-.132*	.113	-.066	.407*	-.021	.245*	-.133*	.064	-.131*
218	MAXFROMH	.095	.148*	-.008	.149*	.065	.271*	.101	.187*	.011	.025	.075
219	MENCRIM	.299*	.164*	.069	.200*	-.012	.182*	.229*	.165*	.084	.173*	.610
220	MENSELL	.490*	.196*	.191*	.225*	-.071	.066	.378*	.134*	.214*	.125*	.135*
221	MENSUBN	.339*	.185*	-.048	.176*	-.007	.271*	.246*	.251*	-.041	.184*	.052
222	MINFROM	.109	.153*	.000	.188*	.105	.166*	.122*	.156*	.090	.024	.161*
223	MOSEBRN	-.034	.090	-.186*	.016	-.034	.448*	-.003	.204*	-.162*	.122*	-.142*
224	MOSEPRN	.115*	.151*	.098	.092	.002	-.221*	.107	-.149*	.226*	-.035	.096
225	SMSSELN	.278*	.152*	.322*	.121*	-.146*	-.169*	.278*	.011	.374*	.003	.103
226	ALAREB	.003	.925*	-.173*	.831*	-.091	.906*	-.016	.957*	-.116*	.787*	-.006
227	ALARET	.835*	-.043	.747*	.167*	.877*	-.285*	.921*	-.151*	.962*	-.076	.861*
228	CNEILB	-.124*	.765*	-.339*	.644*	-.174*	.957*	-.160*	.870*	-.290*	.722*	-.111
229	CNEILT	.889*	.036	.853*	.209*	.829*	-.130*	.963*	-.034	.896*	.000	.843*
230	CRINIONX	.427*	.459*	.451*	.597*	.482*	.243*	.446*	.394*	.474*	.383*	.537*
231	CRINIONZ	.439*	-.095	.544*	.004	.594*	-.222*	.497*	-.147*	.561*	-.109	.586*
232	ECTORBB	.180*	.798*	.061	.827*	.119*	.703*	.164*	.786*	.100	.810*	.167*
233	ECTORBT	.738*	.018	.802*	.181*	.869*	-.127*	.812*	-.040	.832*	.010	.913*
234	FRTMB	.274*	.768*	.193*	.853*	.234*	.521*	.272*	.731*	.222*	.730*	.255*
235	FRTMT	.626*	-.042	.763*	.127*	.825*	-.252*	.703*	-.120*	.782*	-.056	.820*
236	GLABX	.293*	.831*	.207*	.957*	.232*	.642*	.277*	.779*	.233*	.704*	.278*
237	GLABZ	.677*	-.099	.815*	.100	.886*	-.235*	.765*	-.154*	.805*	-.129*	.808*
238	GONIONB	-.162*	.655*	-.256*	.570*	-.165*	.664*	-.220*	.678*	-.227*	.699*	-.066
239	GONIONT	.630*	.168*	.574*	.240*	.642*	.049	.632*	.124*	.629*	.088	.714*
240	INFORBB	.122*	.866*	-.042	.866*	.023	.830*	.106	.875*	.001	.794*	.080
241	INFORBT	.783*	.098	.845*	.196*	.891*	-.162*	.859*	-.061	.877*	-.004	.950*
242	MENTONX	-.249*	.720*	-.401*	.581*	-.285*	.794*	-.358*	.768*	-.369*	.626*	-.161*
243	MENTONZ	.907*	.082	.757*	.247*	.715*	-.054	.892*	.019	.795*	.072	.737*
244	PMENTONX	-.228*	.753*	-.399*	.610*	-.255*	.888*	-.308*	.822*	-.359*	.671*	-.155*
245	PMENTONZ	.051	.804*	.232*	.734*	-.137*	.901*	-.030	.829*	.019	.748*	
246	PROMASX	.051	-.094	.886*	-.098	.790*	.021	.939*	-.036	.744*	.053	
247	PROMASZ	.804*	.094	.140*	.838*	-.341*	.832*	-.216*	.957*	-.116*	.795*	
248	SELLIONX	.232*	.886*	.140*	.117*	.655*	.204*	.818*	.169*	.714*	.225*	
249	SELLIONZ	.754*	-.098	.838*	.117*	-.185*	.832*	-.134*	.861*	-.049	.832*	
250	STONIONX	-.137*	.790*	-.341*	.655*	-.185*	-.159*	.887*	-.294*	.708*	-.118*	
251	STONIONZ	.901*	.021	.882*	.204*	.832*	-.159*	-.055	.918*	-.010	.811*	
252	SUBNASX	-.030	.939*	-.216*	.818*	-.134*	.887*	-.055	-.154*	.764*	-.016	
253	SUBNASZ	.829*	-.036	.957*	.169*	.861*	-.294*	.918*	-.154*	-.062	.829*	
254	TRAGB	.019	.746*	-.116*	.714*	-.049	.708*	-.010	.764*	-.062	.024	
255	TRAGT	.748*	.053	.795*	.225*	.832*	.118*	.811*	-.016	.829*	.024	
256	ZYGB	.060	.725*	.075	.707*	.011	.711*	.040	.747*	-.039	.826*	.045
257	ZYGT	.699*	.074	.714*	.212*	.772*	-.021	.752*	.039	.741*	.035	.855*
258	ZYFRB	.224*	.798*	.127*	.857*	.147*	.659*	.210*	.767*	.153*	.762*	.208*
259	ZYFRT	.764*	-.009	.800*	.164*	.888*	-.178*	.779*	-.076	.830*	-.014	.882*
302	AGE	-.069	-.006	-.074	-.051	-.157*	-.022	-.053	-.060	-.091	.009	-.131*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	256	257	258	259	302
2 ABEXPST	-.102	-.196*	-.106	-.135*	.392*
3 ACRHGHT	.056	.104	.081	.080	-.094
4 ACRHTST	-.076	.092	.027	.148*	.048
5 ACRDLGTH	.074	.038	.082	-.002	-.072
6 ANKLCIRC	-.012	.066	-.028	.077	-.237*
7 AXHGHT	.074	.108	.084	.073	-.118*
8 AXARCIRC	-.106	-.066	-.114*	-.058	-.041
9 BLFTCIRC	.085	.103	.073	.042	-.121*
10 BLFTLGTH	.109	.094	.061	-.028	-.096
11 BCRMBOTH	.031	.054	.035	.008	-.074
12 BICIRCFL	.018	.001	-.073	-.086	-.100
13 BIDLBDTH	-.040	.022	.049	-.013	-.087
14 BIMBDTH	.104	.110	.097	.010	-.058
15 BISBDTH	-.148*	.022	-.062	.035	.197*
16 BITCHARC	.192*	.031	.238*	-.151*	.107
17 BITCOARC	.003	.741*	.172*	.721*	-.076
18 BITCRARC	-.003	.453*	.267*	.390*	.108
19 BITFRARC	.018	.375*	.282*	.277*	-.003
20 BITSMARC	.092	-.023	.131*	-.115*	.223*
21 BITSMARC	.159*	.112*	.263*	-.050	.035
22 BIZBDTH	-.083	.137*	.010	.012	.146*
23 BSTPTBR	-.075	-.089	-.077	-.042	.187*
24 BUTTCIRC	-.112	-.134*	-.118*	-.063	.022
25 BUTTDPTH	-.032	-.142*	-.160	-.063	.109
26 BUTTHGHT	.130*	.064	.082	.002	-.139*
27 BUTTKLTH	.117*	.040	.057	-.051	-.153*
28 BUTTPLTH	.110	.019	.054	-.060	-.116*
29 CALFCIRC	-.011	.012	-.025	-.003	-.097
30 CALFHGHT	.112	.088	.076	.006	-.147*
31 CERVHGHT	.065	.114*	.082	.085	-.114*
32 CERVSIT	-.081	.126*	.020	.181*	.032
33 CNSTPOTH	-.124*	-.061	-.044	.016	.206*
34 CNSTCIRC	-.100	-.090	-.071	-.026	.227*
35 CNSTCISC	-.074	-.049	-.074	-.020	.094
36 CNSTCB	-.113	-.105	-.057	-.003	.290*
37 CNSTDPTH	-.096	-.123*	-.081	-.071	.252*
38 CNSTHGHT	.095	.103	.096	.063	-.146*
39 CRCHHGHT	.123*	.089	.102	.013	-.173*
40 CRCHLNI	-.076	-.103	-.100	.003	.198*
41 CRNLOM	-.064	.017	-.062	.077	.014
42 CRLPNI	-.012	-.054	-.016	.032	.045
43 CRLPOM	-.009	.042	.018	.079	-.073
44 EARBOTH	.052	-.006	.104	-.028	.155*
45 EARLGTH	-.028	.038	.079	.077	.276*
46 EARLTRAG	-.025	-.044	.043	-.002	.120*
47 EARPROT	-.130*	.018	-.056	.014	.243*
48 ELBCIRC	.024	.008	-.032	-.048	-.070
49 ELRHGHT	-.119*	.054	-.030	.133*	.074
50 EYEHSIT	-.017	.096	.071	.110	-.046
51 FIBRISOR	.113	.103	.094	.025	-.124*
52 FOOTLGTH	.122*	.117*	.090	.024	-.133*
53 FCIRCFL	.068	-.009	-.022	-.083	-.081
54 FORFORBR	-.073	-.021	-.082	-.021	-.065
55 FORMDLG	.151*	.093	.100	-.015	-.122*
56 FMCLEGLG	.106	.073	.071	.007	-.131*
57 GLUFURHT	.129*	.077	.097	.013	-.153*
58 HANDBOTH	.082	.079	.070	.000	-.041
59 HANDCIRC	.082	.072	.060	-.018	.003
60 HANDLGTH	.164*	.119*	.124*	-.012	-.064

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	256	257	258	259	302
61 HEADBRTH	-.049	.275*	.039	.191*	.146*
62 HEADCIRC	.555*	.398*	.745*	.328*	.031
63 HEADLGTH	.689*	.285*	.856*	.231*	-.082
64 HLAKCIRC	.176*	.068	.135*	-.014	-.080
65 HEELBRTH	.136*	.029	.080	-.067	.048
66 HIPBRTH	-.170*	-.063	-.098	.015	.086
67 HIPBRST	-.143*	-.048	-.086	.043	.048
68 ILCRSIT	.099	.091	.103	.050	-.172*
69 INPUBTH	.102	.087	.062	-.071	.136*
70 INSCYE1	-.032	.063	-.022	.062	-.027
71 INSCYE2	-.007	.074	-.001	.061	-.065
72 KNEECIRC	-.039	.007	-.030	.035	-.065
73 KNEENTMP	.110	.089	.095	.029	-.130*
74 KNEHTSI	.123*	.092	.107	.033	-.161*
75 LATFEMEP	.119*	.090	.105	.026	-.161*
76 LATMALHT	.012	.078	.038	.108	-.068
77 LOTHCIRC	-.056	-.030	-.063	.014	-.054
78 MEWSLL	.137*	.169*	.163*	.028	.019
79 MSHTSIT	-.052	.099	.038	.143*	.034
80 NKBPLGTH	-.077	-.028	.012	.007	.227*
81 NECKCIRC	.050	.101	.044	.056	.005
82 NECKCRCB	.041	.083	.018	.051	-.067
83 NECKJILT	.073	.111	.091	.077	-.120*
84 OVDNFTRM	.105	.090	.102	.049	-.136*
85 OVDTRNE	.096	.089	.099	.047	-.152*
86 OVDJFRMS	.068	.099	.086	.075	-.120*
87 POPNGHT	.128*	.099	.117*	.048	-.174*
88 RASTL	.121*	.055	.066	-.018	-.118*
89 SCYECIRC	-.052	-.058	-.042	-.035	.031
90 SCYEDPTH	-.085	.016	-.063	.059	.112
91 SHOUCIRC	-.019	.013	-.052	-.029	-.092
92 SHOUELLT	.072	.040	.085	.002	-.069
93 SHOULGTH	.059	.041	.065	.002	-.026
94 SITTINGHT	-.016	.234*	.097	.262*	-.070
95 SLLSPEL	.032	.059	.074	.031	-.099
96 SLLSPSC	-.043	.045	.007	.009	-.014
97 SLLSPMR	.088	.067	.089	-.007	-.132*
98 SLOUTSM	.098	.056	.090	-.007	-.102
99 SPAN	.140*	.086	.109	-.002	-.133*
100 STATURE	.086	.179*	.118*	.142*	-.155*
101 STRLGTH	-.060	.061	-.018	.069	.088
102 SUPSTRMT	.082	.114*	.096	.077	-.131*
103 TENRIBHT	.114*	.099	.099	.055	-.134*
104 THGHCIRC	-.073	.111	-.140*	-.088	-.150*
105 THGHCIR	-.074	.074	-.117*	-.113	-.168*
106 THUMBRR	.053	.026	.105	.051	.115*
107 THMBTPR	.102	.065	.079	-.009	-.059
108 TROCHHT	.119*	.029	.096	.043	-.145*
109 VTCASCC	.105	.020	.040	.058	.178*
110 VTCUSA	-.096	-.007	.018	.063	.145*
111 WSTBLNI	-.065	.096	.017	.113	.051
112 WSTBLON	-.074	.003	-.015	.067	.167*
113 WSTBRTH	-.207*	-.107	-.105	.023	.291*
114 WSCIRCHI	-.125*	-.190*	-.081	-.092	.464*
115 WSCIRCON	-.181*	-.178*	-.122*	-.051	.383*
116 WSTDEPTH	-.125*	-.188*	-.100	-.110	.386*
117 WSTFRLNI	-.078	.083	.023	.087	.009
118 WSTFRLON	-.099	.000	-.014	.061	.155*
119 WSTHNI	.101	.080	.085	.045	-.136*
120 WSTHON	.104	.117*	.098	.063	-.190*

PARTIAL CORRELATIONS WITH WEIGHT REMOVED -- MALES

	256	257	258	259	302
121	WSHTSTNI	-.072	.066	-.019	.137*
122	WSHTSTOM	-.050	.151*	-.001	.151*
123	WSHIPLTH	-.037	.134*	.032	.128*
124	WSNIWSOM	-.032	-.102	-.051	-.051
125	WEIGHT				
126	WRCTRGR	.070	.014	.044	-.045
127	WRISCIRO	.059	.081	.077	.031
128	WRISHGHT	.027	.108	.062	.119*
129	WRISHTST	-.149*	.030	-.059	.117*
130	WRINFNGL	.141*	.135*	.120*	.025
131	WRTHLGTH	.134*	.103	.121*	.014
132	WRWALLLN	.083	.056	.066	-.004
133	WRWALLX	.105	.044	.070	.010
212	BIGBRN	-.070	.031	-.043	.017
213	BIIWBRN	.100	.076	.032	-.099
214	BIIWBRN	.078	.147*	.039	-.032
215	BTRBOTNM	.037	.077	.123*	.008
216	BIZYBRN	-.087	.103	.057	.034
217	LIIPLGTH	.143*	.005	.124*	-.137*
218	MAXFROMH	.086	.164*	.015	.028
219	MENCRINH	.182*	.019	.233*	-.116*
220	MENSELLN	.151*	.138*	.167*	-.014
221	MENSUBNM	.229*	.107	.173*	-.043
222	MINFROMH	.054	.206*	.072	.138*
223	MOSEBRTH	.174*	-.001	.081	-.142*
224	MOSEPRH	-.080	.000	.000	.090
225	SBNSELM	-.020	.053	.051	.001
226	ALAREB	.775*	.058	.795*	-.060
227	ALARET	-.038	.768*	.163*	.849*
228	CHEILB	.731*	-.019	.662*	-.169*
229	CHEILT	.048	.770*	.221*	.794*
230	CRINIONX	.397*	.493*	.534*	.559*
231	CRINIONZ	-.082	.548*	-.033	.659*
232	ECTORBB	.813*	.159*	.939*	.125*
233	ECTORBT	.025	.868*	.184*	.947*
234	FRTEMB	.743*	.250*	.936*	.219*
235	FRTENT	-.057	.750*	.119*	.916*
236	GLABX	.713*	.270*	.879*	.227*
237	GLABZ	-.060	.777*	.103	.877*
238	GOMIONB	.659*	-.076	.615*	-.111
239	GOMIONT	.102	.712*	.231*	.663*
240	INFORBB	.810*	.115*	.889*	.008
241	INFORBT	.008	.852*	.183*	.917*
242	MENTONX	.595*	-.101	.573*	.214*
243	MENTONZ	.119*	.699*	.242*	.672*
244	PMENTONX	.650*	-.078	.610*	.212*
245	PMENTONZ	.060	.699*	.224*	.704*
246	PROMASX	.725*	.074	.798*	.009
247	PROMASZ	-.075	.714*	.127*	.800*
248	SELLIONX	.707*	.212*	.857*	.164*
249	SELLIONZ	-.011	.772*	.147*	.888*
250	STOMIONX	.711*	-.021	.655*	.178*
251	STOMIONZ	.040	.752*	.210*	.779*
252	SUBNASX	.747*	.039	.767*	-.076
253	SUBNASZ	-.039	.741*	.153*	.830*
254	TRAGB	.826*	.035	.762*	.014
255	TRAGT	.043	.855*	.208*	.882*
256	ZYGB	.121*	.121*	.778*	.009
257	ZYGI	.121*	.201*	.201*	.830*
258	ZYFRB	.778*	.201*	.143*	.033
259	ZYFRT	-.009	.830*	.143*	.169*
302	AGE	-.030	-.148*	.033	.169*

TABLE 4

MALE PARTIAL CORRELATIONS -- STATURE AND WEIGHT

TABLE 4
PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	2	2	4	5	6	7	8	9	10	11	12
22											
2	ABEKDPST	.113	.097	.017	-.254*	.085	-.070	-.203*	-.120*	-.140*	-.360*
3	ACRNGHT	.113		.210*	-.294*	-.113	.855*	-.099	-.058	.047	-.330*
4	ACRNTST	.097	.210*		-.236*	.064	.053	-.057	-.010	-.277*	-.265*
5	ACRDLGTH	.017	-.294*	-.236*		-.170*	.244*	-.044	.061	.133*	-.050
6	ANKLCIRC	-.254*	.113	.064	-.170*		-.124*	-.125*	.439*	.148*	.034
7	AXNGHT	.085	.855*	.053	.244*	-.124*		-.105	-.058	.107	-.228*
8	AXARCIRC	-.070	-.099	-.057	-.044	-.125*	.105		-.106	-.117*	.011
9	BLFTCIRC	-.203*	.058	.010	.061	.439*	-.058	-.106		.277*	.044
10	BLFTLGTH	-.120*	.067	-.277*	.133*	.148*	.107	-.117*	.277*		.110
11	BCRMBOTN	-.140*	-.330*	-.165*	.000	.034	-.228*	.011	.044	.090	.043
12	BICIRCFI	-.360*	-.097	-.265*	-.050	-.001	-.093	.512*	.054	.110	.043
13	BIDLBOTN	-.165*	-.161*	-.050	.050	-.076	-.175*	.356*	-.055	-.022	.594*
14	BIMBOTN	-.212*	-.055	.006	-.051	.486*	-.071	-.187*	.452*	.337*	.092
15	BISBOTN	.254*	.058	.281*	-.027	-.023	-.026	-.058	-.113	-.164*	-.011
16	BITCMARC	.111	.024	-.125*	.083	-.046	.026	-.019	.138*	.222*	.098
17	BITCOARC	-.077	-.185*	.062	-.117*	.081	-.216*	.016	.066	-.020	.024
18	BITCRARC	-.063	-.096	.042	-.037	-.021	-.118*	-.014	.013	-.024	.005
19	BITFRARC	-.079	-.065	-.009	.005	.002	-.074	.002	.063	.080	.044
20	BITSMARC	.147*	-.036	.123*	.002	-.008	-.079	.002	.005	.011	.008
21	BITSMARC	-.121*	.062	-.150*	.078	-.011	.064	-.020	.137*	.246*	.068
22	BIZBOTN	-.058	.020	.007	.055	.016	.009	-.002	.088	.133*	.089
23	BSTPTDR	.106	.098	.016	.127*	-.117*	.060	-.003	-.078	-.033	.042
24	BUTTCIRC	.054	-.021	.117*	-.056	.012	-.019	-.070	-.072	-.101	-.067
25	BUTTDPTH	.235*	.059	.027	-.073	-.077	.055	-.054	-.093	-.125*	-.219*
26	BUTTINGHT	-.053	.366*	-.607*	.383*	-.124*	.465*	-.053	-.039	.264*	-.034
27	BUTTKLTH	.006	.223*	-.591*	.342*	-.159*	.326*	-.036	-.084	.266*	-.053
28	BUTTPLTH	.069	.246*	-.559*	.350*	-.210*	.330*	-.021	-.155*	.223*	-.054
29	CALFCIRC	-.261*	-.117*	.040	-.110	.573*	-.073	-.087	.322*	.081	.022
30	CALFRGHT	-.053	.281*	-.496*	.320*	-.247*	.360*	-.026	-.012	.305*	-.011
31	CERVNGHT	.096	.518*	-.094	.330*	-.107	.545*	-.088	-.075	.088	.030
32	CERVSI	.093	-.172*	.805*	-.344*	.090	-.250*	-.011	-.018	-.299*	.068
33	CHSTBOTN	.198*	.04*	.223*	-.028	-.138*	-.049	-.099	-.151*	-.229*	.151*
34	CHSTCIRC	.112	.042	.109	.027	-.184*	.002	.156*	-.162*	-.134*	.100
35	CHSTCISC	.045	.016	.034	.020	-.125*	.077	.237*	-.095	-.098	.217*
36	CHSTCB	.234*	.118*	.208*	-.021	-.149*	.020	.067	-.130*	.201*	.020
37	CHSTDPTH	.234*	.097	.038	.031	-.190*	.043	.046	-.173*	-.075	-.116*
38	CHSTNGHT	.005	.524*	-.197*	.204*	.067	.606*	-.055	-.009	.149*	.127*
39	CRCHNGHT	.145*	.339*	-.625*	.434*	-.097	.434*	-.008	-.008	.319*	.018
40	CRCHLBI	.347*	.078	.274*	-.144*	.083	.049	-.056	-.109	-.168*	-.097
41	CRCHLBI	.040	.003	.259*	-.193*	.075	-.017	.018	.013	-.149*	-.021
42	CRLPSE	.192*	-.005	.223*	-.166*	.026	-.014	-.063	-.027	-.181*	-.068
43	CRLPOR	.061	.069	.224*	-.191*	.146*	-.075	-.005	.063	-.167*	-.005
44	EABOTN	.048	.005	.024	.002	.027	-.047	-.054	.040	.070	.027
45	EALGTH	.184*	.021	.284*	-.060	.025	-.105	-.059	-.052	-.111	-.005
46	EALTRAG	.121*	-.002	.189*	.013	.008	-.065	-.017	-.046	-.080	-.034
47	EAPROT	.161*	.006	.154*	.006	.003	-.033	-.023	.034	-.026	.010
48	ELBCIRC	.254*	.081	.105	.077	.157*	-.116*	.303*	.206*	.167*	.027
49	ELBNGHT	.070	.074	.907*	.553*	.101	-.034	-.004	-.005	-.294*	-.168*
50	EYENSI	.040	.321*	.250*	.366*	.110	.387*	.014	.020	.269*	.082
51	FTBPHB	.226*	.041	.123*	.018	.344*	.023	.121*	.805*	.221*	.055
52	FOOTLGTH	.191*	.041	.290*	.132*	.219*	.090	-.132*	.350*	.812*	.107
53	FCIRCFI	.323*	.067	.179*	.019	.109	.081	.291*	.228*	.174*	.068
54	FORFORB	.112	.017	.013	.003	.045	.083	.309*	-.103	-.094	-.012
55	FORMLG	.160*	.187*	.470*	.416*	.036	.253*	.085	.134*	.501*	.197*
56	FORMLG	.000	.343*	.619*	.410*	.150*	.432*	.056	.044	.286*	-.052
57	GLUFBTH	.067	.349*	.629*	.427*	.136*	.442*	.000	.049	.271*	-.025
58	HANDBOTN	.202*	.062	.044	.006	.211*	.080	.034	.441*	.254*	.089
59	HANDCIRC	.192*	.057	.025	.010	.218*	.070	.008	.444*	.252*	.097
60	HANDLGTH	.165*	.065	.331*	.270*	.052	.124*	.095	.232*	.532*	.135*

** VARIABLE 1 IS 10 NUMBER, ALL TABLES

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	2	3	4	5	6	7	8	9	10	11	12
61 HEADBRTM	-.030	-.009	.036	.001	-.012	-.026	.016	.053	.052	.051	.009
62 HEADCIRC	-.090	-.096	-.010	-.035	.012	-.105	-.036	.085	.025	.041	-.009
63 HEADLGTH	-.090	-.126*	-.031	-.048	.035	-.115*	-.046	.084	.022	.009	-.008
64 HLAKCIRC	-.198*	.048	-.201*	.087	.453*	.079	-.196*	.514*	.548*	.081	.066
65 HEELBRTM	-.162*	.044	-.304*	.143*	.093	.085	-.175*	.314*	.418*	.066	.125*
66 HIPBRTM	.087	-.020	.226*	-.037	.014	-.074	-.057	-.089	-.119*	-.016	-.258*
67 HIPBRSIT	.091	-.001	.163*	-.057	.011	-.043	-.076	-.126*	-.154*	-.094	-.299*
68 ILCRSIT	-.118*	.386*	-.567*	.437*	-.067	.451*	-.051	-.006	.241*	-.016	.095
69 INPUBRTM	-.071	.103	-.258*	.156*	-.031	.151*	-.128*	.071	.288*	.068	.092
70 INSCYE1	-.099	-.179*	.025	-.065	.013	-.131*	.025	-.013	-.086	.286*	.023
71 INSCYE2	-.140*	-.297*	-.079	-.069	.019	-.209*	.020	-.005	-.046	.469*	.056
72 KNEECIRC	-.153*	-.024	.015	-.079	.336*	-.037	-.141*	.201*	.124*	-.042	-.062
73 KNEENTMP	-.066	.352*	-.534*	.354*	-.076	.420*	-.060	.019	.287*	-.022	.120*
74 KNEENTSI	-.121*	.332*	-.574*	.386*	-.002	.398*	-.064	.104	.339*	-.014	.134*
75 LATFENEP	-.078	.343*	-.555*	.389*	-.030	.408*	-.046	.057	.310*	.003	.109
76 LATMALNT	.061	.025	.151*	-.095	.129*	-.009	.065	.075	-.269*	-.107	-.077
77 LOTMCIRC	-.176*	-.064	.049	-.134*	.377*	-.076	-.114*	.170*	.019	-.067	-.046
78 MENSELL	-.099	-.064	-.088	.044	.028	-.065	-.054	.131*	.137*	.073	.056
79 MSHTSIT	.067	.059	.049*	-.313*	.083	-.054	-.050	.001	-.273*	-.046	-.230*
80 HKBPLGTH	.119*	-.071	.181*	-.023	-.086	-.175*	.010	-.065	-.093	.031	-.048
81 NECKCIRC	-.068	-.093	.029	-.041	-.053	-.123*	.104	.073	-.003	.134*	.198*
82 NECKCRCB	-.081	-.125*	-.013	-.040	-.032	-.148*	.102	.058	.005	.177*	.162*
83 NECKTLY	.049	.681*	-.082	.308*	-.142*	.691*	-.090	-.070	.132*	-.056	-.003
84 OVDFFTRN	-.054	.334*	-.311*	.576*	-.104	.386*	-.074	.003	.286*	.157*	-.009
85 OVDFFRNE	-.081	.294*	-.297*	.535*	-.046	.350*	-.051	.054	.329*	.162*	.014
86 OVDFFRNS	-.039	.087	.159*	.326*	-.025	.105	-.044	.006	.112	.224*	-.104
87 POPWGT	-.102	.315*	-.528*	.608*	-.044	.372*	-.007	.041	.291*	.047	.118*
88 RASTL	-.122*	.185*	-.482*	.440*	-.082	.240*	-.094	.040	.330*	.084	.120*
89 SCYECIRC	-.078	.157*	.119*	.163*	-.065	-.094	.436*	-.009	-.062	-.102	.363*
90 SCYEDPTH	.075	-.320*	.043	-.011	-.003	-.346*	.041	-.044	-.105	.244*	-.056
91 SHOUCIRC	-.190*	-.245*	-.187*	.082	-.071	-.206*	.362*	-.008	.021	.549*	.327*
92 SHOUELLT	-.001	.269*	.236*	.932*	-.138*	.214*	-.049	-.037	.159*	.041	-.047
93 SHOULGTH	-.053	.452*	-.227*	.036	-.009	-.296*	-.007	.002	.061	.653*	.002
94 SITTINGHT	.033	.371*	.753*	.424*	.133*	.444*	.021	.022	-.290*	.059	-.184*
95 SLLSPFL	-.056	.044	.109	.500*	-.061	-.049	.112	-.062	-.009	.378*	.013
96 SLLSPSC	-.060	-.050	.116*	-.034	-.023	-.072	-.066	-.006	-.066	.277*	.056
97 SLLSPWR	-.113	.074	.335*	.640*	-.095	.100	.063	-.011	.213*	.348*	.113
98 SLOUTSH	-.057	.246*	.344*	.781*	-.117*	.239*	-.070	-.001	.249*	.073	.011
99 SPAN	-.147*	.083	.494*	.624*	-.066	.157*	-.061	.078	.601*	.337*	.119*
100 STATURE											
101 STRLGTH	.035	-.218*	.117*	-.088	-.070	-.288*	.115*	-.060	-.114*	.147*	.086
102 SUPSTRTHT	.072	.459*	.258*	.279*	-.122*	.533*	-.004	-.060	.147*	.120*	.064
103 TEHRIBHT	.013	.434*	.409*	.310*	-.055	.508*	-.049	-.019	.160*	-.042	.060
104 THRCIRC	-.158*	-.026	-.152*	.037	.010	.055	.047	-.098	-.021	-.086	.007
105 THRCIRC	-.115*	.017	.084	.020	-.008	.044	.045	-.070	.068	-.044	.117*
106 THRCIRC	-.110	.069	.024	.038	.173*	.134*	.045	.312*	.064	.048	.095
107 THRCIRC	.046	.163*	.426*	.557*	-.118*	.196*	-.092	.033	.312*	.105	.069
108 THRCIRC	.132*	.380*	.596*	.426*	.123*	.446*	-.080	-.017	.258*	.024	.153*
109 VTRASC	.113*	.149*	.714*	.294*	.045	.024	.012	-.070	.272*	.109	.272*
110 VTRUSA	.279*	.147*	.725*	.294*	.034	.019	.017	-.048	.265*	.109	.254*
111 WSTBLNT	.050	.121*	.508*	.185*	.064	.183*	-.011	.021	-.177*	.084	.137*
112 WSTBLCM	.294*	.036	.479*	.133*	.072	.097	-.085	-.086	-.189*	.014	-.274*
113 WSTBRTM	.670*	.099	.319*	.036	-.156*	.004	.022	-.233*	-.292*	.101	-.418*
114 WSCIRCBI	.662*	.143*	.158*	.033	.286*	.084	.052	.242*	.204*	-.056	.375*
115 WSCIRCBI	.662*	.179*	.251*	.009	.235*	.042	.054	.243*	.276*	.132*	.485*
116 WSTDEPTH	.831*	.119*	.129*	.023	.265*	.082	.080	.225*	.168*	.147*	.398*
117 WSTFBLNT	.113	.222*	.479*	.265*	.057	.277*	.047	.025	.180*	.004	.080
118 WSTFBLCM	.366*	.162*	.445*	.241*	.069	.210*	.023	.080	.215*	-.062	.229*
119 WSTHBI	.018	.434*	.502*	.374*	.164*	.508*	.050	.074	.219*	.060	.065
120 WSTHBI	.247*	.355*	.498*	.362*	.012	.443*	.001	.032	.243*	.011	.201*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	2	3	4	5	6	7	8	9	10	11	12	
121	WSHTSTMI	.067	-.049	.533*	-.220*	.024	-.084	-.011	-.052	-.180*	-.011	-.183*
122	WSHTSTOM	-.302*	-.098	.429*	-.244*	.162*	-.132*	.068	.078	-.120*	.029	.033
123	WSHIPLTN	-.187*	-.101	.241*	-.127*	.149*	-.123*	.067	.087	-.064	.048	.041
124	WSHIWSON	.320*	.082	.008	.045	-.184*	.069	-.057	-.146*	-.032	-.085	-.170*
125	WEIGHT											
126	WRCTRGL	-.028	.099	-.069	.070	-.001	.117*	-.053	.058	.209*	.006	.068
127	WRISCIRC	-.137*	.110	.069	.030	.333*	-.167*	.056	.388*	.178*	.082	.201*
128	WRISGHT	.116*	.458*	.459*	-.419*	.026	.365*	.009	-.027	-.185*	-.333*	-.069
129	WRISHTST	.099	-.002	.779*	-.554*	.091	-.113	.025	-.022	-.330*	-.165*	-.157*
130	WRINFGL	-.137*	.052	-.272*	.194*	.069	.111	-.091	.214*	.500*	.127*	.135
131	WRINLGN	-.079	.071	-.198*	.154*	.064	.117*	-.096	.213*	.449*	.110	.080
132	WRMALLN	-.046	.159*	-.414*	.559*	-.140*	.182*	-.081	-.018	.235*	.087	.062
133	WRMALLX	-.077	.128*	-.382*	.544*	-.089	.149*	-.118*	-.001	.185*	.124*	.004
212	BIGBRN	.098	.081	.041	.078	-.077	.049	.051	-.041	.028	-.005	-.016
213	BIMORBN	-.075	.057	-.257*	.129*	.019	.116*	-.055	.116*	.275*	.054	.120*
214	BIOCBBRN	-.073	.028	-.127*	.074	.024	.075	-.029	.117*	.226*	.099	.096
215	BTRDTNH	-.057	.052	.049	.059	-.029	.022	-.028	.070	.082	.059	-.026
216	BIZYBRN	-.062	.050	-.004	.073	-.001	.026	.003	.080	.097	.067	-.008
217	LIPLGTHN	-.060	.077	-.203*	.101	-.058	.130*	-.085	.122*	.285*	.075	.145*
218	MAXFRONH	-.121*	.031	-.161*	.078	.065	.077	-.055	.117*	.230*	.143	.099
219	MEHCRIIN	-.021	-.003	-.152*	.086	-.088	.029	-.086	.051	.128*	.050	.003
220	MEHSELLN	-.071	-.093	-.064	.033	.023	-.071	-.036	.138*	.121*	.082	.048
221	MEHSLUBN	-.154*	-.053	-.245*	.085	.010	-.007	-.018	.128*	.176*	.064	.168*
222	MINFRONH	-.055	-.002	-.038	.024	.050	.004	-.029	.079	.103	.032	.028
223	MOSEBRTH	-.172*	.092	-.404*	.177*	-.098	.167*	-.101	.152*	.367*	.102	.248*
224	MOSEPRN	.145*	.033	.227*	-.087	.075	-.033	-.043	.016	-.133*	-.039	-.190*
225	SNHSELR	.087	-.060	.175*	-.049	.033	-.092	-.053	.060	-.006	.049	-.125*
226	ALAREB	-.134*	-.053	-.188*	.039	.029	-.017	-.087	.120*	.117*	.038	.075
227	ALARET	-.018	-.188*	.142*	-.152*	.038	-.232*	.021	-.002	-.101	-.014	-.078
228	CNEILB	-.168*	-.038	-.292*	.094	.014	.027	-.070	.129*	.199*	.039	.144*
229	CNEILT	-.052	-.168*	.048	-.100	.037	-.206*	-.011	.053	-.007	.008	-.024
230	CRINIONH	-.103	-.188*	.086	-.126*	.114*	-.209*	.039	.073	-.116*	-.006	.006
231	CRINIONZ	-.069	-.150*	.126*	-.142*	.119*	-.193*	.072	.024	-.104	-.018	.015
232	ECTOROB	-.084	-.089	.076	-.006	.028	.070	.070	.042	.012	-.013	-.011
233	ECTORBT	-.072	-.209*	.056	-.147*	.058	-.239*	.008	.025	-.074	-.033	-.022
234	FRTFEB	-.085	-.087	.056	-.017	.029	-.086	.064	.033	-.005	-.001	-.013
235	FRTFET	-.027	-.170*	.156*	-.187*	.058	-.227*	.039	.011	-.191*	-.075	-.059
236	GLABX	-.102	-.105	.036	-.028	.030	-.102	.043	.085	.014	.010	-.004
237	GLABZ	-.043	-.188*	.081	-.158*	.030	-.200*	.048	-.008	-.070	-.040	.002
238	GONJLMB	-.056	-.037	-.067	.008	-.025	-.015	-.068	.024	-.032	-.009	-.006
239	GONTORT	-.086	-.220*	.104	-.139*	.073	-.256*	.024	.076	-.058	-.012	-.008
240	INFOROB	-.093	.060	-.140*	.021	.012	.027	-.067	.100	.092	.021	.049
241	INFORT	-.057	-.216*	.089	-.148*	.065	-.247*	.010	.028	-.081	-.024	-.038
242	MENTORH	-.066	.026	.062	.031	.017	.007	.052	.077	.045	.033	.019
243	MENTONZ	-.117*	.192*	.030	.073	.040	-.207*	.007	.100	.034	.037	.035
244	PRENTORH	-.110	-.034	.153*	.052	.017	.001	.070	.118*	.116*	.050	.070
245	PRENTONZ	-.090	.159*	.037	-.089	.038	-.185*	.002	.076	.001	.032	.009
246	PRONASR	-.059	.064	-.046	.011	.050	-.060	-.082	.106	.028	.020	-.013
247	PRYNASZ	.011	.171*	.142*	.136*	.001	-.209*	.020	.019	-.089	-.006	-.075
248	SELLIONH	.094	.091	.010	.043	.043	.094	.055	.082	.011	.000	-.024
249	SELLIONZ	.078	.160*	.031	.127*	.028	.187*	.024	.010	.074	-.034	-.006
250	STORIONH	-.139*	.010	.292*	.092	.002	.047	-.098	.134*	.213*	.048	.134*
251	STORIONZ	.040	.163*	.026	.093	.018	.189*	.013	.050	.014	.017	-.001
252	SUBNASR	.116*	.068	.144*	.023	.045	.039	.078	.117*	.088	.032	.059
253	SUBNASZ	.073	.177*	.134*	.148*	.042	.224*	.000	.017	.087	.010	.081
254	TRAGB	.052	.078	.114*	.079	.024	.050	.089	.062	.008	.001	.011
255	TRAGT	.061	.258*	.089	.163*	.085	.248*	.012	.033	.098	.021	.040
256	TYGB	.073	.084	.143*	.017	.014	.078	.073	.065	.076	.006	.056
257	TYGT	.135*	.214*	.003	.136*	.061	.217*	.033	.061	.003	.001	.077
258	TYTGB	.063	.101	.042	.006	.033	.097	.063	.045	.001	.000	-.031
259	TYTGT	.082	.179*	.087	.155*	.073	.215*	.020	.006	.118*	.037	.035
302	AGE	.346*	.174*	.155*	.060	.234*	.105	.143*	.088	.020	.029	-.174*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	13	14	15	16	17	18	19	20	21	22	23
2 ABEKDPST	-.165*	-.212*	.254*	-.111	-.077	-.003	-.079	-.147*	-.121*	-.058	-.106
3 ACRNGHT	-.161*	-.055	.058	.024	-.185*	-.096	-.065	-.036	-.042	.022	.098
4 ACRNTST	-.050	.006	.281*	-.125*	.062	.042	-.009	.123*	-.150*	.007	.016
5 ACRDLGTH	.050	-.051	-.027	.083	-.117*	-.037	.005	.002	.078	.055	.127*
6 ANKLCIRC	-.076	.486*	-.023	-.046	.081	-.021	.002	-.088	-.011	.016	-.117*
7 AXNGHT	-.175*	-.071	-.026	.026	-.216*	-.118*	-.074	-.079	.064	.009	.060
8 AXARCIRC	.356*	-.187*	-.058	-.019	.016	-.014	.002	.002	-.020	-.002	-.003
9 BLFTCIRC	-.055	.452*	-.113	.138*	.066	.013	.063	.005	.137*	.088	-.078
10 BLFTLGTH	-.022	.337*	-.164*	.222*	-.020	-.024	.080	.011	.248*	.133*	-.033
11 BCRMDTH	.594*	.092	-.011	.098	.024	.005	.044	.008	.068	.089	.042
12 BICIRCFL	.231*	-.001	-.295*	.130*	-.011	-.053	.024	-.058	.129*	.021	.000
13 BIDLBDTH		-.065	-.045	.090	.035	-.013	.034	.050	.049	.056	.066
14 BIMBDTH	-.065		-.068	.101	.056	.011	.046	-.034	.113	.088	-.054
15 BISBDTH	-.045	-.068		-.141*	.082	.102	.035	.090	-.130*	.039	.151*
16 BITCMARC	.090	.101	-.141*		-.013	.147*	.332*	.593*	.728*	.371*	-.034
17 BITCMARC	.035	.056	.082	-.013		.642*	.513*	-.016	.111	.297*	-.018
18 BITCMARC	-.013	.011	.102	.147*	.642*		.834*	.090	.339*	.386*	-.005
19 BITFRARC	.034	.046	.035	.332*	.513*	.834*		.157*	.588*	.493*	-.059
20 BITSMARC	.050	-.034	.090	.593*	-.016	.090	.157*		.383*	.295*	.004
21 BITSMARC	.049	.113	-.130*	.728*	.111	.339*	.588*	.383*		.502*	-.084
22 BIZBDTH	.054	.088	.039	.371*	.297*	.386*	.492*	.295*	.502*		-.014
23 BSTPTR	.066	-.054	.151*	-.034	-.018	-.005	-.059	.004	-.084	-.014	
24 BUTTCIRC	-.141*	-.079	.140*	-.174*	-.050	-.087	-.109	-.095	-.176*	-.133*	-.085
25 BUTTDPN	-.186*	-.102	.026	-.127*	.000	-.063	-.112	-.022	-.139*	-.090	-.010
26 BUTTGHT	-.077	-.015	-.174*	.116*	-.152*	-.126*	-.064	-.133*	.126*	.025	.055
27 BUTTKLTH	-.097	-.099	-.233*	.098	-.194*	-.133*	-.070	-.115*	.114*	-.035	-.054
28 BUTTPLTH	-.078	-.151*	-.190*	.067	-.201*	-.132*	-.084	-.105	.084	-.045	-.009
29 CALFCIRC	-.058	.304*	-.111	-.030	.043	.012	.013	-.114*	.013	-.014	-.108
30 CALFNGHT	-.045	-.043	-.236*	.176*	-.106	-.023	.069	-.058	.220*	.045	-.018
31 CERVNGHT	-.111	-.055	.077	-.005	-.252*	-.135*	-.108	-.077	.004	.027	.090
32 CERVST	.028	-.004	.307*	-.172*	.096	.048	.000	.109	-.194*	.013	-.004
33 CNSTBDTH	.373*	-.134*	.275*	-.073	.049	.048	.007	.133*	-.122*	-.008	.227*
34 CNSTCIRC	.348*	-.115*	.187*	-.032	-.003	-.020	-.065	.103	-.137*	-.028	.382*
35 CNSTCISC	.523*	-.071	.036	.034	.009	-.033	-.024	.073	-.053	.017	.261*
36 CNSTCB	.215*	-.192	.278*	-.075	.013	.015	.045	.129*	-.172*	-.018	.316*
37 CNSTDPN	-.038	-.138*	.142*	-.044	-.078	-.038	.082	.098	-.115*	-.072	.248*
38 CNSTNGHT	-.050	.009	-.197*	.100	-.200*	-.142*	-.081	-.091	.115*	.011	.010
39 CRCHNGHT	-.037	-.036	.262*	.164*	-.178*	-.095	-.010	-.120*	.192*	.008	-.022
40 CRCHLTH	-.147*	-.102	.199*	-.106	.007	-.029	.091	.071	-.117	-.030	-.004
41 CRCHLOR	.018	-.018	.011	-.064	.060	-.007	-.056	.040	-.094	-.008	-.092
42 CRLPNI	-.158*	-.048	.132*	-.108	.034	-.026	-.075	.023	-.101	-.045	-.045
43 CRLPCH	-.010	.019	.004	-.069	.072	-.005	-.046	.017	-.099	-.025	-.123*
44 FARBDTH	-.010	.068	.038	.180*	-.032	.060	.082	.121*	.132*	.068	.051
45 EARLGTH	-.030	.012	.243*	.029	.067	.095	.062	.187*	-.007	.100	.136*
46 EARLTRAG	-.006	.006	.199*	.038	-.025	.057	.036	.119*	-.008	.042	.102
47 EARPROT	-.015	.038	.188*	-.063	.146*	.124*	.073	.050	.047	.166*	.092
48 ELBCIRC	.113	.197*	.189*	.136*	-.002	-.050	.012	.019	.115*	.080	-.013
49 ELNGHT	-.044	.003	.249*	-.133*	.104	.052	-.001	.099	-.147*	-.016	-.028
50 EYFHTST	.065	.026	.215*	-.108	.010	.013	-.030	.155*	-.155*	-.019	-.054
51 FIBRNGR	-.052	.358*	.142*	.160*	.069	.010	.074	-.007	.176*	.101	-.049
52 FOOTLGTH	.032	.402*	.173*	.204*	-.001	-.021	.064	-.026	.227*	.122*	-.008
53 FCIRCFL	.176*	.151*	.251*	.163*	-.010	-.051	.016	.003	.144*	.088	-.041
54 FORFORB	.533*	-.079	.037	.005	.015	-.014	.018	.007	.025	-.001	.065
55 FORMDLG	-.004	.163*	.258*	.229*	-.041	-.029	.069	.047	.251*	.112	-.008
56 FMCLEGLG	.099	-.062	.168*	.110	-.166*	-.118*	-.048	-.121*	.128*	-.005	.031
57 GLUFURT	.041	-.028	.262*	.145*	.155*	.081	-.018	-.127*	.166*	.035	.043
58 HANDBDTH	-.018	.346*	.150*	.154*	.036	.024	.097	.016	.155*	.123*	-.019
59 HANDCIRC	.005	.354*	.124*	.184*	.032	.016	.086	.050	.166*	.154*	-.016
60 HANDLGTH	.001	.211*	.223*	.226*	-.003	.025	.122*	.018	.246*	.131*	-.029

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	13	14	15	16	17	18	19	20	21	22	23
61 HEADBTH	.046	.068	.052	.129*	.532*	.445*	.358*	.114*	.165*	.511*	.015
62 HEADCIRC	.004	.089	-.017	.260*	.497*	.587*	.589*	.164*	.347*	.320*	-.059
63 HEADLGTH	-.017	.083	-.085	.218*	.207*	.333*	.424*	.092	.288*	.003	-.100
64 HLAKCIRC	-.088	.517*	-.152*	.205*	-.005	-.031	.069	-.024	.215*	.125*	-.039
65 NEELBTH	-.084	.290*	-.230*	.236*	.024	.006	.090	-.024	.266*	.112	-.056
66 HIPBTH	-.078	-.043	.401*	-.174*	-.022	-.006	-.048	-.026	-.188*	-.060	.043
67 HIPBSIT	-.157*	-.097	.273*	-.234*	.012	-.002	-.070	-.106	-.235*	-.138*	-.037
68 ILCSIT	-.072	.001	-.188*	.097	-.184*	-.124*	-.057	-.135*	.109	-.033	.001
69 IMPBTH	-.047	.087	-.137*	.333*	.126*	.248*	.412*	.114*	.472*	.475*	-.036
70 INSCYE1	.374*	-.004	.033	.020	.066	.022	.021	.042	-.036	.026	-.034
71 INSCYE2	.423*	.021	-.004	.049	.068	.022	.045	.024	.013	.048	-.055
72 KNEECIRC	-.174*	.345*	-.037	-.003	.057	-.014	-.013	-.081	.011	.008	-.069
73 KNEENTMP	-.072	.040	-.194*	.144*	-.137*	-.054	.027	-.109	.183*	.035	.020
74 KNEENTSI	-.076	.127*	-.205*	.144*	-.142*	-.083	.004	-.124*	.179*	.009	.003
75 LATFEMP	-.053	.055	-.197*	.126*	-.126*	-.066	.024	-.114*	.173*	.018	.007
76 LATMALNT	-.025	-.126*	.060	-.120*	-.011	.010	-.024	-.017	-.105	-.065	.034
77 LUTHCIRC	-.172*	.271*	-.034	-.041	.078	-.016	-.028	-.085	-.037	-.013	-.059
78 NESELL	.013	.190	-.105	.284*	.179*	.217*	.231*	.176*	.105	.103	-.052
79 NEMYSIT	-.029	.019	.266*	-.120*	.063	.040	-.008	.129*	-.142*	.020	-.004
80 NCBPLGTH	.028	-.055	.186*	-.006	-.002	.069	.033	.122*	-.026	.019	.137*
81 NECKCIRC	.144*	-.002	-.025	.196*	.140*	.131*	.171*	.269*	.167*	.220*	.026
82 NECKCIRC	.179*	.006	-.012	.128*	.094	.059	.112	.17*	.117*	.180*	.048
83 NECKNTLT	-.107	-.063	-.022	.056	-.301*	-.160*	-.097	-.062	.078	.000	.075
84 OVIDFTRN	.089	.017	-.126*	.103	-.179*	-.086	-.017	-.084	.113	.017	.043
85 OVIDFRNE	.097	.081	-.128*	.091	-.187*	-.083	-.012	-.093	.108	.009	.027
86 OVIDFRNS	.167*	.059	.004	.017	-.066	-.050	-.002	-.027	.030	.024	.032
87 POPWGT	.007	.111	-.150*	.126*	-.122*	-.075	.004	-.088	.144*	.021	.041
88 RASTL	-.036	.123*	-.198*	.170*	-.098	-.051	.011	-.079	.180*	.071	.067
89 SCYECIRC	.227*	-.033	.020	.039	-.021	-.045	-.029	.065	-.013	.015	.079
90 SCYEDPTH	.035	-.029	.207*	-.103	.025	-.006	-.048	.047	-.156*	.000	.082
91 SHOUCIRC	.749*	-.032	-.128*	.133*	.005	-.031	.041	.052	.089	.064	.121*
92 SHOUELLT	.052	-.020	-.040	.091	-.134*	-.044	-.006	.009	.072	.065	.127*
93 SHOULGTH	.327*	.011	-.057	.063	-.035	-.006	.017	.009	.054	.022	-.017
94 SITTINGHT	.069	.027	.229*	-.142*	.188*	.118*	.045	.135*	-.165*	-.001	-.057
95 SALLPEL	.423*	-.054	-.005	.050	-.059	-.006	.014	.028	.005	.037	.085
96 SALLPSC	.427*	-.043	-.025	.066	.005	.033	.057	.086	.013	.034	-.015
97 SALLPMR	.334*	.007	-.136*	.158*	-.110	-.037	.033	-.006	.128*	.073	.071
98 SALLTSM	.035	.030	-.136*	.135*	-.113	-.031	.017	-.030	.134*	.048	.053
99 SPAN	.191*	.132*	-.210*	.195*	-.077	-.047	.038	-.059	.194*	.117*	.051
100 STATURE											
101 STRLGTH	.160*	-.065	.168*	-.009	.079	.083	.065	.135*	-.021	.057	.064
102 SUPSTANT	.177	.024	-.166*	.095	.273*	-.143*	-.082	-.069	.139*	-.011	-.020
103 TENRIBHT	-.083	.009	-.174*	.080	.169*	-.103	-.071	-.134*	.105	.001	.000
104 THGMCIRC	-.091	-.121*	-.175*	.123*	.039	-.094	-.073	-.199*	.073	-.102	-.156*
105 THGCLP	.001	.063	-.251*	.012	.061	-.084	-.026	-.073	.055	-.035	-.139*
106 THUMBDR	-.027	.292*	.017	.106	.040	.029	.042	.019	.082	.093	.035
107 THUMBTPR	-.026	.098	-.116*	.158*	-.072	.019	.033	-.030	.139*	.093	.026
108 TROCANT	-.082	.030	-.221*	.151*	-.173*	.097	-.029	-.143*	.167*	.006	.032
109 VTCASCC	-.040	.075	.282*	.141*	.010	-.005	-.071	.136*	-.172*	-.008	.042
110 VTCUSA	-.041	-.053	.260*	.146*	-.006	-.002	-.066	.170*	-.175*	-.037	.021
111 WTBALNI	.013	.003	.219*	-.117*	.034	.028	-.024	.091	-.174*	.016	.083
112 WTBALON	-.129*	-.073	.341*	-.156*	-.015	.003	-.050	.081	-.174*	-.011	.155*
113 WTBATH	-.046	.205*	.349*	-.279*	.042	.074	-.028	.107	-.262*	-.050	.176*
114 WBCIRCNI	-.015	.195*	.437*	-.119*	.015	.052	-.051	.183*	-.155*	.001	.261*
115 WBCIRCEN	-.120*	.242*	.317*	-.224*	-.015	.026	-.080	.132*	-.235*	-.069	.183*
116 WBTDEPTH	-.178*	.230*	.305*	-.119*	.073	.139	-.070	.143*	-.140*	.084	.131*
117 WBTFLNI	.109	.007	.104	-.091	.032	.060	.009	.093	-.129*	-.021	.002
118 WBTFLON	-.053	.078	.275*	-.138*	-.004	.042	.033	.107	-.149*	-.042	.090
119 WTBNI	-.118*	.019	.134*	.096	.183*	.112	-.055	.122*	.134*	.011	.011
120 WBTNOM	.010	.125	.284*	.125*	.140*	.097	.024	.144*	.144*	.003	.077

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	13	14	15	16	17	18	19	20	21	22	23
121 WSHSTWMI	-.018	-.039	-.188*	-.093	.058	.026	-.009	.066	-.078	-.011	-.055
122 WSHSTOM	.113	.028	-.036	-.052	.078	-.005	.003	.000	-.061	-.012	-.168*
123 WSHIPLTH	.118*	.050	-.096	-.003	.047	.054	.057	.027	.005	-.014	-.149*
124 WSHIUSOM	-.161*	-.116*	.185*	-.039	-.056	-.014	-.022	.032	-.003	-.026	.085
125 WEIGHT											
126 WICTRGRL	-.019	.086	-.070	.136*	.009	.041	.081	.065	.136*	.097	-.019
127 WRISCIRC	.036	.430*	-.078	.128*	.048	.047	.116*	.076	.129*	.121*	-.025
128 WRISGHT	-.127*	-.05	.161*	-.122*	-.031	-.066	-.061	-.004	-.123*	-.069	.016
129 WRISHTST	-.024	-.034	.268*	-.169*	.101	.045	-.023	.090	-.183*	-.049	.001
130 WRINFAGL	-.003	.197*	-.171*	.195*	.023	.055	.126*	.023	.225*	.123*	-.029
131 WRTHLGTH	-.011	.203*	-.115*	.122*	.048	.079	.126*	.033	.214*	.136*	-.008
132 WRWALLN	-.024	.055	-.126*	.138*	-.084	-.030	.019	-.042	.111	.077	.017
133 WRWALLX	-.033	.093	-.067	.082	-.082	-.050	-.020	-.062	.057	.049	.068
212 BICBRN	.039	-.045	.060	.141*	.172*	.174*	.193*	.314*	.195*	.345*	.060
213 BICBRN	-.035	.081	-.114*	.292*	.098	.174*	.324*	.073	.410*	.372*	-.077
214 BICBRN	.038	.101	-.085	.372*	.215*	.274*	.430*	.226*	.512*	.666*	-.049
215 BICBRN	.045	.075	.039	.323*	.188*	.249*	.298*	.289*	.351*	.678*	.034
216 BICBRN	.035	.064	.016	.355*	.290*	.365*	.456*	.272*	.494*	.868*	-.016
217 LITLGTH	.024	.104	-.194*	.450*	-.019	.057	.175*	.209*	.496*	.256*	-.042
218 MAXFROMH	.010	.138*	-.108	.326*	.210*	.292*	.469*	.124*	.477*	.558*	-.043
219 MEMCRIN	-.026	.057	.100	.307*	.045	.416*	.251*	.176*	.161*	.121*	.001
220 MEMSELLN	.026	.070	-.082	.282*	.140*	.170*	.100*	.127*	.088	.075	-.056
221 MEMSUBN	.017	.069	-.227*	.331*	.054	.067	.113	.139*	.172*	.054	-.094
222 PIN.ROMH	.002	.058	-.016	.216*	.269*	.429*	.514*	.120	.344*	.430*	.008
223 NOSEBTH	-.003	.138*	-.330*	.372*	-.018	-.019	.107	.046	.433*	.191*	-.053
224 NOSEPHN	-.047	.012	.227*	.102	.043	.068	.038	.036	.126*	-.030	.104
225 SNMSSELN	.017	.041	.130*	-.035	.103	.131*	.084	.080	-.024	.038	.026
226 ALAREB	-.017	.120*	-.204*	.398*	-.033	.063	.158*	.151*	.443*	-.010	-.076
227 ALARET	.032	.008	.106	.121*	.709*	.472*	.376*	-.027	-.098	.096	-.026
228 CMALIB	-.010	.108	-.272*	.472*	-.097	-.141	.067	.160*	.537*	.003	-.084
229 CHELT	.009	.053	.036	.030	.718*	.492*	.411*	.044	.108	.146*	-.038
230 CRINOMX	.040	.036	.009	-.016	.424*	.210*	.291*	.017	.077	-.068	-.116*
231 CRINOMZ	.057	.003	.068	-.168*	.450*	-.079	.041	-.092	-.080	-.032	-.057
232 ECTORB	.049	.080	-.101	.231*	.107	.191*	.198*	.112	.254*	-.008	-.061
233 ECTORB	.006	.016	.046	-.095	.757*	.433*	.316*	-.069	.314	.071	-.046
234 FRTEND	-.036	.059	.065	.206*	.196*	.257*	.310*	.104	.254*	-.012	-.067
235 FRTENT	.001	.003	.125*	.211*	.646*	.398*	.228*	-.120*	.111	-.018	-.009
236 G. AAX	-.013	.084	-.091	.243*	.271*	.318*	.408*	.107	.304*	.007	-.087
237 GLACZ	.029	-.020	.033	-.135*	.634*	.375*	.297*	-.083	.111	.039	-.081
238 GCMOME	-.041	.049	-.043	.236*	-.093	-.026	-.045	.121*	.096	-.120*	.002
239 GCMONT	.062	.047	.074	.229*	.613*	.398*	.335*	.261*	.195*	.222*	-.042
240 INFORMB	-.032	.113	-.171*	.355	.054	.174*	.253*	.177*	.416*	.026	-.079
241 INFORMT	.009	.026	.075	-.115*	.797*	.502*	.385*	-.078	.002	.111	-.035
242 MENTOMX	.009	.068	-.079	.492*	.134*	-.058	.015	.273*	.311*	-.001	-.011
243 MENTOMZ	.038	.076	-.045	.107*	.679*	.421*	.372*	.110	.108	.118*	-.073
244 MENTOMX	.006	.096	-.150*	.545*	.111*	-.055	.034	.252*	.378*	.009	-.025
245 MENTOMZ	.042	.071	.004	.132*	.641*	.440*	.377*	.085	.094	.120*	-.061
246 PPMASX	-.013	.094	.087	.338*	.004	.117*	.188*	.182*	.371*	-.026	-.033
247 PPMASZ	.019	.004	.097	.148*	.653*	.446*	.360*	-.052	.031	.085	-.024
248 SELLIONX	-.028	.094	-.072	.235*	.153*	.274*	.344*	.116*	.290*	.024	-.067
249 SELLIONZ	.018	.021	.078	.096	.467*	.394*	.332*	.081	.028	.072	-.041
250 STORIONX	.021	.122*	-.258*	.501*	.051	.016	.096	.177*	.485*	.055	-.067
251 STORIONZ	.021	.057	.010	.006	.688*	.469*	.400*	.012	.108	.127*	-.053
252 SUBMASX	.007	.105	-.169*	.377*	.044	.055	.137*	.186*	.415*	-.017	.063
253 SUBMASZ	.022	.036	.104	.130*	.682*	.446*	.354*	.042	.009	.084	-.022
254 TRAGB	-.058	.098	-.125*	.075	.037	.119*	.175*	.037	.055	.131*	-.031
255 TRAGT	.009	.010	.083	.132*	.845*	.540*	.413*	-.092	.109	.107	-.034
256 ZYGB	-.026	.081	-.154*	.193*	.008	.005	.014	.097	.165*	-.078	-.067
257 ZYGT	.052	.057	.034	.028	.735*	.455*	.376*	.015	.126*	.153*	-.072
258 ZYTB	-.032	.062	.070	.278*	.159*	.266*	.230*	.137*	.271*	.018	-.067
259 ZYTB	.005	.025	.076	.153*	.716*	.399*	.275*	-.109	-.043	.027	-.026
302 AGE	.114*	.009	.211*	.109	-.058	.114*	.003	.220*	.027	.137*	.174*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	24	25	26	27	28	29	30	31	32	33	34
2 ABEXPST	.054	.235*	-.053	.006	.069	-.261*	-.053	.096	.093	.198*	.112
3 ACRHGT	-.024	.059	.366*	.223*	.246*	-.117*	.281*	.518*	-.172*	.041	.092
4 ACRHST	.117*	.027	-.607*	-.591*	-.559*	-.020	-.496*	-.094	.805*	.223*	.109
5 ACRDLGTH	-.056	-.073	.383*	.342*	.350*	-.110	.320*	.330*	-.344*	-.028	.027
6 ANKLCIRC	-.012	-.077	-.124*	-.159*	-.210*	.573*	-.247*	-.107	.090	-.138*	-.184*
7 AXHGT	-.019	.055	.465*	.326*	.330*	-.073	.360*	.545*	-.250*	-.069	.002
8 AXARCIRC	-.070	-.054	-.053	-.036	-.021	-.087	-.026	-.088	-.011	.099	.156*
9 BLFTCIRC	-.072	-.093	-.039	-.084	-.155*	.322*	-.012	-.075	-.018	-.151*	-.162*
10 BLFTLGTH	-.101	-.125*	.264*	.266*	.223*	.081	.305*	.088	-.299*	-.229*	-.134*
11 BCRNBOTH	-.067	-.133*	-.034	-.053	-.054	.022	-.011	.030	.068	.151*	.100
12 BICIRCFL	-.242*	-.219*	.142*	.144*	.111	.054	.134*	-.077	-.246*	-.177*	.054
13 BIDLBOTH	-.141*	-.186*	-.077	-.097	-.078	-.058	-.045	-.111	.028	.373*	.348*
14 BIRNBOTH	-.079	-.102	-.015	-.099	-.151*	.304*	-.043	-.055	-.004	-.134*	-.115*
15 BISBOTH	.140*	.026	-.174*	-.233*	-.190*	-.111	-.236*	.077	.307*	.275*	.187*
16 BITCNARC	-.174*	-.127*	.116*	.098	.067	-.030	.176*	-.005	-.172*	-.073	-.032
17 BITCNARC	-.050	.000	-.152*	-.194*	-.201*	.043	-.106	-.252*	.096	.049	-.003
18 BITCNARC	-.087	-.063	-.126*	-.133*	-.132*	.012	-.023	-.135*	.068	.068	-.020
19 BITFNARC	-.109	-.112	-.064	-.070	-.084	.013	.069	-.108	.000	.007	-.065
20 BITSNARC	-.095	-.022	-.133*	-.115*	-.105	-.114*	-.058	-.077	.109	.133*	.103
21 BITSNARC	-.176*	-.139*	.126*	.114*	.084	.013	.220*	.004	-.194*	-.122*	-.137*
22 BIZBOTH	-.133*	-.090	.025	-.035	-.045	-.014	.045	.027	.013	-.008	-.028
23 BSTPTBR	-.085	-.010	.055	-.054	-.009	-.106	-.018	.090	-.004	.227*	.382*
24 BUTTCIRC		.356*	-.157*	.051	.049	-.021	-.060	-.018	.156*	-.066	-.183*
25 BUTTDPTH	.356*		.102	.074	.096	-.143*	.019	.049	.020	-.037	-.097
26 BUTTNGHT	-.157*	.192		.615*	.597*	-.049	.619*	.466*	-.724*	-.200*	-.064
27 BUTTKLTH	.051	.074	.615*		.932*	-.092	.468*	.319*	-.675*	-.190*	-.102
28 BUTTPLTH	.049	.096	.597*	.932*		-.189*	.397*	.319*	-.642*	-.131*	-.047
29 CALFCIRC	-.021	-.143*	-.049	-.096	-.189*		-.125*	-.134*	-.007	-.183*	-.239*
30 CALFHGT	-.060	.019	.619*	.468*	.397*	-.125*		.324*	-.591*	-.236*	-.118*
31 CERVNGHT	-.018	.049	.466*	.319*	.319*	-.134*	.324*		-.050	-.067	.006
32 CERVBIT	.156*	.020	-.724*	-.675*	-.642*	-.007	-.591*	-.050		.186*	.074
33 CWSTBOTH	-.066	-.037	-.200*	-.190*	-.131*	-.183*	-.236*	-.067	.186*		.644*
34 CWSTCIRC	-.183*	-.097	-.064	-.102	-.047	-.239*	-.118*	.006	.074	.644*	
35 CWSTCIRC	-.206*	-.148*	-.052	-.097	-.056	-.163*	-.095	-.079	.013	.572*	.831*
36 CWSTCB	-.133*	-.027	-.145*	-.178*	-.120*	-.226*	-.180*	-.008	.166*	.657*	.843*
37 CWSTDPH	-.081	-.014	-.024	-.004	.040	-.209*	-.020	.052	.036	.180*	.578*
38 CWSTNGHT	-.092	.059	.446*	.340*	.347*	-.034	.384*	.304*	-.428*	-.159*	-.015
39 CRCHNGHT	-.128*	-.114*	.787*	.677*	.629*	-.020	.661*	.617*	-.750*	-.237*	-.074
40 CRCHLBI	.252*	.432*	-.138*	-.198*	-.155*	-.175*	-.177*	.078	.296*	.005	-.079
41 CRNLOW	.230*	.308*	-.262*	-.185*	-.176*	-.002	-.233*	-.043	.279*	.097	.049
42 CRLPNI	.316*	.359*	-.152*	-.119*	-.085	-.054	-.177*	.010	.260*	-.053	-.138*
43 CRLPON	.272*	.200*	-.274*	-.108	-.104	.088	-.239*	-.098	.253*	.051	-.010
44 EAPBOTH	-.046	-.038	-.038	-.058	-.053	-.045	-.004	-.027	.005	.013	.021
45 EARLGTH	.001	-.007	-.260*	-.251*	-.221*	-.069	-.236*	-.054	.297*	.248*	.196*
46 EARLTRAG	.029	-.027	-.189*	-.194*	-.168*	-.025	-.145*	-.019	.189*	.172*	.158*
47 EAPROT	-.008	-.022	-.152*	-.135*	-.108	-.003	-.162*	.007	.177*	.128*	.058
48 ELBCIRC	-.165*	-.141*	.053	.016	-.039	.093	.081	-.070	-.106	-.166*	-.046
49 ELRNGHT	.118*	.073	-.638*	-.615*	-.587*	.008	-.529*	-.217*	.778*	.222*	.103
50 EYENTBIT	.152*	.011	.782*	.672*	.652*	.055	.514*	-.354*	.876*	.164*	.035
51 FTBRNOR	.090	.088	.080	.005	.063	.293*	.098	-.034	-.134*	-.176*	-.170*
52 FOOTLGTH	-.101	-.104	.289*	.208*	.154*	.144*	.318*	.121*	-.309*	-.255*	-.158*
53 FCIRCFL	-.274*	-.184*	.109	.045	-.001	.136*	.126*	-.074	-.177*	-.182*	-.018
54 FORFORBR	-.128*	.125*	-.056	-.039	-.036	.060	-.068	-.108	-.042	.110*	.355*
55 FORHDLG	-.160*	-.089	.555*	.392*	.358*	.000	.531*	.278*	-.548*	-.259*	-.169*
56 FACLTGLW	-.051	.046	.773*	.727*	.686*	.063	.619*	.448*	-.733*	-.173*	-.022
57 GALUPHGT	-.213*	-.025	.839*	.598*	.571*	.041	.668*	.436*	-.754*	-.188*	-.022
58 HANDBOTH	-.163*	-.154*	.006	-.038	-.106	.130*	.073	-.044	-.044	-.151*	-.117*
59 HANDCIRC	-.190*	-.161*	.002	-.040	-.103	.134*	.052	-.030	-.022	-.148*	-.116*
60 HANDLGTH	-.165*	-.088	.349*	.242*	.200*	.059	.372*	.142*	-.363*	-.230*	-.177*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	24	25	26	27	28	29	30	31	32	33	34
61 HEADBRTH	-.132*	-.049	-.026	-.079	-.087	-.021	-.023	-.031	.041	.057	.041
62 HEADCIRC	-.133*	-.023	-.037	-.112	-.120*	.005	-.007	-.164*	-.021	.005	-.019
63 HEADLGTH	-.078	-.020	-.044	-.063	-.072	.027	-.013	-.195*	-.038	-.011	-.048
64 HIAKCIRC	-.084	-.064	.246*	.112	.062	.260*	.245*	.100	-.237*	-.246*	-.201*
65 HEELBRTH	-.127*	-.075	.282*	.232*	.184*	.105	.336*	.066	-.343*	-.228*	-.217*
66 HIPBRTH	.682*	-.036	-.259*	-.104	-.093	-.036	-.185*	-.018	.275*	.151*	.005
67 HIPBRST	.687*	.153*	-.162*	-.064	-.039	.004	-.173*	-.021	.210*	.063	-.088
68 ILCRSIT	-.039	.024	.728*	.601*	.562*	-.022	.611*	.473*	-.692*	-.186*	-.033
69 INPUBTH	-.125*	-.045	.312*	.251*	.214*	-.010	.314*	.140*	-.289*	-.201*	-.154*
70 INSCYE1	-.145*	-.087	-.058	-.078	-.089	-.035	-.098	-.032	.104	.335*	.395*
71 INSCYE2	-.141*	-.106	-.033	-.059	-.073	-.016	-.038	-.041	.065	.260*	.287*
72 KNEECIRC	.212*	.043	.005	-.047	-.133*	.254*	.020	-.054	-.004	-.200*	-.261*
73 KNEENTMP	-.127*	.024	.718*	.429*	.404*	-.011	.695*	.414*	-.648*	-.199*	-.064
74 KNEEPTS	-.096	-.016	.739*	.442*	.400*	.056	.712*	.409*	-.692*	-.244*	-.127*
75 LATFEMEP	-.118*	.020	.736*	.441*	.400*	.026	.710*	.415*	-.682*	-.179*	-.071
76 LATMALHT	.035	.032	-.123*	-.174*	-.185*	.097	-.041	-.029	.120*	.061	.015
77 LOTHCIRC	.228*	.115*	-.048	-.100	-.167*	.309*	-.058	-.099	.040	-.179*	-.278*
78 MENSELL	-.051	-.029	.028	.029	.009	.012	.099	-.070	.103	-.060	-.088
79 MSHTSIT	.123*	.026	-.656*	-.646*	-.616*	-.006	-.533*	-.092	.896*	.176*	.068
80 MKBPLGTH	.010	-.095	-.241*	-.186*	-.155*	-.109	-.168*	.009	.262*	.251*	.229*
81 NECKCIRC	-.232*	-.086	-.056	-.134*	-.153*	-.114*	.018	.003	.092	.004	.076
82 NECKCIRC	-.195*	-.035	-.034	-.150*	-.160*	-.084	.016	-.044	.058	.012	.068
83 NECKHTLT	-.034	-.012	.481*	.355*	.356*	-.132*	.416*	.785*	-.211*	-.095	.007
84 OVMOFTRM	-.083	-.098	.490*	.410*	.391*	-.013	.427*	.417*	-.411*	-.065	.014
85 OVNFRE	-.087	-.123*	.445*	.369*	.334*	.061	.364*	.372*	-.395*	-.072	-.008
86 OVMOFRMS	.011	-.078	-.043	-.067	-.055	.041	-.017	.120*	.138*	.019	-.001
87 POPMHT	-.145*	-.023	.704*	.369*	.380*	.011	.641*	.403*	-.637*	-.153*	-.020
88 RASTL	-.092	-.046	.568*	.394*	.375*	-.024	.689*	.288*	-.550*	-.229*	-.141*
89 SCYECIRC	-.151*	-.081	-.037	-.097	-.085	-.126*	-.073	-.009	.033	.135*	.251*
90 SCYEDPTH	.041	-.017	-.173*	-.148*	-.142*	-.043	-.177*	.240*	.364*	.086	.094
91 SHOUCIRC	-.213*	-.211*	.017	-.025	-.026	-.046	.035	-.051	-.058	.305*	.405*
92 SHOUELLT	-.054	-.099	.367*	.347*	.345*	-.092	.322*	.332*	-.325*	-.036	.030
93 SHOULGTH	-.015	-.150*	-.054	.031	.018	.026	-.004	.048	.068	.044	.042
94 SITTINGHT	.148*	-.008	.825*	.717*	.693*	.063	.645*	.418*	.900*	.174*	.044
95 SLLSPEL	-.079	-.185*	.053	.088	.091	-.002	.034	.106	-.061	.216*	.242*
96 SLLSFSC	-.113	-.165*	-.157*	-.114*	-.112	-.029	-.101	-.109	.116*	.321*	.316*
97 SLLSPWR	-.137*	-.195*	.342*	.305*	.288*	-.022	.313*	.235*	-.347*	.050	.105
98 SLOUTSM	-.072	-.116*	.463*	.373*	.363*	-.034	.403*	.315*	-.437*	-.148*	-.059
99 SPAN	-.148*	-.126*	.517*	.382*	.365*	.010	.447*	.266*	-.510*	-.130*	-.097
100 STATURE											
101 STRLGTH	-.084	-.089	-.241*	-.204*	-.187*	-.108	-.184*	-.089	.244*	.275*	.228*
102 SUPSTRT	-.057	.029	.498*	.385*	.394*	-.112	.403*	.424*	-.414*	-.129*	-.042
103 TENRIBMT	-.095	.062	.687*	.469*	.449*	.007	.486*	.483*	-.548*	-.180*	-.031
104 THGHCIRC	.522*	.282*	.114*	.171*	.148*	.096	.153*	-.011	-.134*	-.231*	-.296*
105 THGHCIR	.145*	.124*	.065	.117*	.070	.017	.146*	-.026	-.100	-.206*	-.198*
106 THUMBGR	-.104	-.101	-.065	-.156*	-.182*	.071	-.055	.054	.040	-.041	.019
107 THUMBTPR	-.121*	-.068	.500*	.392*	.372*	.064	.449*	.328*	-.449*	-.162*	-.059
108 TROCHHT	-.148*	.009	.851*	.596*	.559*	-.046	.661*	.473*	-.715*	-.232*	-.065
109 VTRASCC	.161*	.238*	-.574*	-.490*	-.479*	-.146*	-.480*	-.021	.604*	.259*	.159*
110 VICUSA	.191*	.208*	.611*	.685*	.431*	-.122*	.493*	.043	.694*	.254*	.143*
111 WSTRINI	.038	-.079	.536*	.393*	.369*	.007	.415*	.096	.679*	.219*	.187*
112 WSTRICM	.062	.065	.382*	.374*	.319*	.143*	.334*	.194*	.636*	.117*	.060
113 WSTRINI	.264*	.110	.278*	.213*	.154*	-.236*	.263*	.085	.311*	.426*	.320*
114 WSCIRCNI	.008	.161*	.034	.119*	.050	-.332*	-.086	.144*	.142*	.450*	.405*
115 WSCIRCNI	.229*	.244*	.155*	.152*	.082	-.296*	.180*	.113	.260*	.406*	.250*
116 WSTOPTH	.071	.259*	.056	.012	.039	-.292*	.043	.121*	.121*	.201*	.124*
117 WSTRINI	.019	-.083	.593*	.389*	.363*	.022	.437*	.310*	.693*	.273*	.175*
118 WSTRICM	.066	.073	.480*	.422*	.366*	-.126*	.385*	-.204*	.512*	.176*	.062
119 WSTRINI	-.045	.080	.769*	.558*	.533*	-.098	.599*	.510*	-.625*	-.240*	-.113
120 WSTRICM	-.070	-.052	.668*	.569*	.518*	.049	.541*	.435*	-.617*	-.179*	-.009

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED - MALES

	24	25	26	27	28	29	30	31	32	33	34
121 WSHSTIII	.173*	.103	-.361*	-.441*	-.441*	-.037	-.291*	-.062	.584*	-.030	-.066
122 WSHSTOM	.193*	.059	-.398*	-.296*	-.318*	.094	-.293*	-.168*	.465*	-.003	-.003
123 WSHIPLTH	.127*	-.13*	-.566*	-.168*	-.202*	.119*	-.208*	-.158*	.262*	.072	.057
124 WSH/WSUA	.033	.128*	.112	-.010	.023	-.194*	.076	.115*	.010	-.089	-.121*
125 WEIGHT											
126 WRCRGR	-.094	-.034	.168*	.039	.037	-.016	.181*	.142*	-.085	-.159*	-.142*
127 WRISCIRC	-.186*	-.155*	-.126*	-.173*	-.222*	.144*	-.041	-.099	.092	-.102	-.061
128 WRISNGHT	.046	.154*	-.101	-.151*	-.123*	-.074	-.162*	.030	.241*	.157*	.132*
129 WRISHTST	.149*	.074	-.658*	-.584*	-.546*	-.009	-.505*	-.265*	.746*	.223*	.137*
130 WRINFGL	-.161*	-.107	.292*	.187*	.151*	.085	.316*	.136*	-.303*	-.194*	-.149*
131 WRHGLTH	-.121*	-.074	.239*	.102	.073	.080	.262*	.131*	-.226*	-.184*	-.160*
132 WRWALLLN	-.107	-.072	.477*	.396*	.379*	-.087	.429*	.323*	-.432*	-.136*	-.022
133 WRWALLEX	-.067	-.027	.454*	.321*	.308*	-.066	.362*	.329*	-.389*	-.119*	-.016
212 BIGBRN	-.099	.006	.016	-.009	.010	-.072	.047	.027	.004	.124*	.110
213 BILMORBN	-.132*	-.027	.285*	.228*	.200*	.034	.263*	.118*	-.285*	-.228*	.205*
214 BLOCBRN	-.146*	-.063	.159*	.092	.073	.027	.169*	.068	-.144*	-.118*	-.134*
215 BTRDTHN	-.115*	-.056	.007	-.077	-.083	-.037	.033	.037	.025	.029	.041
216 BIZYBRN	-.110	-.033	.056	-.046	-.046	-.027	.062	.050	-.013	-.010	-.036
217 LIPLGTHN	-.170*	-.070	.228*	.209*	.173*	.004	.276*	.097	-.226*	-.126*	-.098
218 MAXFRONH	-.135*	-.058	.203*	.090	.066	.035	.208*	.068	-.180*	-.157*	-.140*
219 MENCIRN	-.077	-.040	.120*	.092	.092	.006	.167*	.023	-.151*	-.109	-.116*
220 MENSLLN	-.051	-.043	-.005	.023	.007	.018	.055	-.060	-.059	.032	-.068
221 MENSUBRN	-.115*	-.037	.175*	.156*	.126*	.052	.189*	-.033	-.258*	-.179*	-.163*
222 MINFRONH	-.138*	-.047	.054	-.031	-.048	.007	.099	.070	-.060	-.043	.034
223 MOSEBRN	-.176*	-.030	.433*	.335*	.304*	-.029	.458*	.166*	-.446*	-.319*	-.245*
224 MOSEPRN	.074	.068	-.192*	-.218*	-.201*	-.038	-.217*	.013	.248*	.202*	.154*
225 SANSSELN	.054	-.028	-.189*	-.129*	-.123*	-.016	-.125*	-.046	.192*	.140*	.065
226 ALAREB	-.121*	-.008	.154*	.086	.068	.045	.127*	-.087	-.228*	-.135*	-.113
227 ALARET	.012	-.045	-.263*	-.239*	-.235*	.015	-.154*	-.275*	.190*	.121*	.051
228 CHEILD	-.130*	-.010	.269*	.202*	.175*	.036	.230*	-.048	-.349*	-.231*	-.156*
229 CHEILT	-.047	-.056	-.154*	-.164*	-.167*	.021	-.054	-.238*	.078	.043	-.011
230 CRINIONX	-.012	.023	-.180*	-.176*	-.181*	.026	-.154*	-.264*	.097	.088	.045
231 CRINIONZ	.034	-.002	-.209*	-.176*	-.187*	.024	-.167*	-.216*	.150*	.163	.081
232 ECTORBB	-.075	.010	.031	-.020	.022	.010	.033	-.145*	-.100	-.068	-.034
233 ECTORBT	-.026	-.020	-.191*	-.182*	-.187*	.027	-.107	-.313*	.085	.051	.010
234 FRTMB	-.063	-.004	-.009	-.040	-.038	.011	.009	-.153*	-.062	-.012	-.029
235 FRTMT	.004	.018	-.273*	-.265*	-.263*	.033	-.198*	-.283*	.186*	.117*	.094
236 GLABX	-.075	.011	-.024	-.055	-.063	.032	.001	-.174*	-.050	-.008	-.037
237 GLABZ	.000	.064	.225*	-.148*	-.157*	.017	-.089	-.289*	.115*	.050	.020
238 GONIONB	-.083	.013	.062	-.003	.014	.004	.000	-.054	-.082	-.046	.031
239 GONIONT	-.048	-.042	.216*	-.246*	-.258*	.044	-.136*	-.320*	.126*	.040	.004
240 INFOBB	-.121*	.001	.108	.061	.049	.024	.098	-.106	-.177*	-.092	-.069
241 INFOBT	-.029	-.012	.191*	.201*	.203*	.034	-.122*	-.296*	.108	.062	.019
242 MENTONX	-.071	.001	.073	.041	.030	.009	.026	-.054	-.106	-.033	.020
243 MENTONZ	-.059	-.052	.113	-.105	-.124*	.037	.004	-.246*	.001	-.001	-.047
244 PRENTONX	-.099	-.003	.153*	.101	.082	.028	.093	-.045	-.202*	-.105	-.038
245 PRENTONZ	-.053	-.068	.145*	-.142*	-.153*	.016	-.050	-.218*	.047	.048	.002
246 PRONASX	-.086	-.004	.014	-.025	-.035	.038	-.017	-.120*	-.075	-.006	-.010
247 PRONASZ	.020	-.053	.253*	-.207*	-.202*	.011	-.129*	-.237*	.190*	.125*	.050
248 SELLIONX	-.067	-.004	.037	-.068	-.081	.033	.033	-.160*	-.028	.015	-.020
249 SELLIONZ	-.018	-.023	.143*	-.160*	-.163*	.030	-.057	-.239*	.068	.032	.003
250 STONIONX	-.148*	-.006	.277*	.201*	.176*	.031	.237*	-.026	-.358*	-.217*	-.146*
251 STONIONZ	-.042	-.053	.144*	-.138*	-.145*	.021	-.030	-.225*	.062	.038	.015
252 SUBNASX	.110	.012	.108	.059	.040	.064	.074	-.107	-.185*	-.096	-.074
253 SUBNASZ	.018	-.034	.244*	-.230*	-.228*	.015	.133*	-.251*	.181*	.115*	.043
254 TRAGB	-.047	.098	.110	.025	.028	.011	.011	-.093	-.138*	-.073	-.035
255 TRAGT	-.015	-.008	.278*	.225*	.235*	.058	.150*	-.323*	.137*	.063	.014
256 ZYGB	-.085	.006	.103	.090	.069	.009	.073	-.093	-.164*	-.104	-.071
257 ZYGT	-.074	.073	.140*	-.122*	-.142*	.053	.047	-.306*	.026	-.006	-.021
258 ZYFRB	-.082	.010	.024	.038	.036	.052	.017	.168*	.062	.008	.027
259 ZYFRT	-.010	-.002	.195*	.214*	.217*	.031	-.126*	.269*	.121*	.065	.035
302 AGE	-.036	.047	-.022	.062	.014	.138*	.056	.189*	.155*	.169*	.184*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	35	36	37	38	39	40	41	42	43	44	45
2 ABEXPST	-.045	.234*	.234*	.005	-.145*	.347*	.040	.192*	-.061	.048	.184*
3 ACRHGT	.016	.118*	.097	.524*	.339*	.078	.003	-.005	-.069	.005	-.021
4 ACRHST	.034	.208*	.038	-.197*	.625*	.274*	.259*	.223*	.224*	.024	.284*
5 ACROLGTH	.020	-.021	.031	.204*	.434*	-.144*	-.193*	-.166*	-.191*	.002	-.060
6 ANKLCIRC	-.125*	-.149*	-.190*	-.067	-.097	-.083	.075	.024	.146*	-.027	-.025
7 AXHGT	-.077	.020	.043	.606*	.434*	.049	.017	-.014	-.075	-.047	-.105
8 AXARCIRC	.237*	.067	.096	-.055	-.008	-.056	.018	-.063	-.005	-.054	-.059
9 BLFTCIRC	-.085	-.130*	-.173*	-.009	-.008	-.109	.013	-.027	.063	.040	-.052
10 BLFTLGTH	-.098	-.201*	-.075	.149*	.319*	-.168*	-.149*	-.181*	-.167*	.070	-.111
11 BCMEDTH	.217*	.020	-.116*	-.127*	-.018	-.097	-.021	-.068	-.005	.027	-.005
12 BICIRCF	.223*	-.136*	-.040	.046	.216*	-.298*	-.135*	-.224*	-.084	-.030	-.232*
13 BIDLBOH	.523*	.215*	-.038	-.050	-.037	-.147*	.018	-.158*	-.010	-.010	-.030
14 BIMBOH	-.071	-.102	-.138*	.009	-.036	-.102	-.018	-.048	.019	.068	.012
15 BISBOH	.036	.036	.278*	-.197*	.262*	.199*	.011	.132*	-.004	.038	.243*
16 BITCHARC	.034	-.075	-.044	.100	.164*	-.106	-.064	-.108	-.069	.180*	.029
17 BITCOARC	.009	.013	-.078	-.209*	-.178*	.007	.060	.034	.072	-.032	.067
18 BITCRARC	-.033	.015	-.038	-.142*	-.095	-.029	-.007	-.026	-.005	.060	.075
19 BITFRARC	-.024	-.045	-.082	-.081	-.010	-.091	-.056	-.075	-.046	.082	.062
20 BITSMARC	.073	.129*	.098	-.091	-.120*	.071	.040	.023	.017	.121*	.187*
21 BITSMARC	-.053	-.172*	-.115*	.115*	.192*	-.112	-.094	-.101	-.099	.132*	-.007
22 BIZBOH	.017	-.018	-.072	.011	.008	-.030	-.008	-.045	-.025	.068	.100
23 BSTPTBR	.261*	.316*	.246*	.010	-.022	-.004	-.092	-.045	-.123*	.051	.136*
24 BUTTCIRC	-.206*	-.133*	-.081	-.092	-.128*	.252*	.230*	.316*	.272*	-.046	.001
25 BUTTDPH	-.148*	-.027	.014	.059	-.114*	.432*	.308*	.359*	.200*	.038	-.007
26 BUTTNGHT	-.052	-.145*	.024	.496*	.787*	-.138*	-.262*	-.152*	-.274*	-.038	-.260*
27 BUTTKLTH	-.097	-.178*	-.004	.340*	.677*	-.198*	-.185*	-.119*	-.108	-.058	-.251*
28 BUTTPLTH	-.056	-.120*	.040	.347*	.627*	-.155*	-.176*	-.085	-.104	-.053	-.221*
29 CALFCIRC	-.163*	-.226*	-.209*	-.034	-.020	-.175*	-.002	-.054	.088	-.045	-.049
30 CALFHGT	-.095	-.180*	-.020	.384*	.661*	-.177*	-.233*	-.177*	-.239*	-.004	-.236*
31 CER/NGHT	-.079	-.008	.052	.304*	.417*	.078	-.043	.010	-.098	-.027	-.054
32 CEPVST	.013	.166*	.036	-.428*	-.750*	.296*	.279*	.260*	.253*	.005	.297*
33 CESTBOH	.572*	.657*	.150*	-.159*	-.237*	.005	.097	-.053	.051	.013	.248*
34 CESTCIRC	.831*	.843*	.578*	.015	-.074	-.079	.049	-.138*	-.010	.021	.196*
35 CESTCISC		.669*	.396*	-.003	-.051	-.149*	.056	-.169*	.010	.024	.095
36 CESTCR	.669*		.533*	-.009	-.170*	-.019	.081	-.095	.007	.036	.285*
37 CESTDPH	.396*	.533*		.092	.022	.033	.024	-.057	-.053	.034	.192*
38 CESTNGHT	-.003	.009	.092		.459*	.019	.018	-.052	-.087	.023	-.197*
39 CESTNGHT	-.051	-.170*	-.022	.459*		-.357*	-.356*	-.285*	-.279*	-.043	-.276*
40 CRCHLNI	-.149*	-.019	.033	.019	-.357*		.510*	.654*	.213*	-.004	.115*
41 CRCHLNI	.056	.081	.024	.018	-.356*	.510*		.328*	.655*	-.020	.066
42 CRLPHT	-.169*	-.065	-.057	-.052	-.285*	.654*	.328*		.659*	-.033	.058
43 CRLPHT	.010	.007	-.053	-.087	-.279*	.213*	.655*	.659*		-.044	.023
44 EARBOH	.024	.036	.034	.023	-.043	-.004	-.020	-.033	-.044		.396*
45 EARLGTH	.095	.285*	.192*	-.197*	-.276*	.115*	.066	.058	.023	.396*	
46 EARLTRAG	.093	.217*	.135*	.098	-.185*	.064	.024	.016	-.012	.471*	.626*
47 EARPROT	.000	.104	.079	.115*	.151*	.052	.022	.018	.024	.168*	.324*
48 EIBCIRC	.098	-.140*	-.092	-.019	.082	-.169*	.063	-.130*	-.045	.022	-.119*
49 EIRNGHT	.046	.197*	.025	-.252*	-.685*	.289*	.296*	.253*	.265*	.004	.242*
50 EYENTSIT	.019	.112	-.018	-.479*	-.779*	.222*	.251*	.215*	.255*	.018	.251*
51 FIBROWH	-.084	-.170*	-.171*	.046	.088	-.142*	-.045	-.042	.023	.035	-.076
52 FOOTLGTH	-.099	-.224*	-.122*	.157*	.317*	-.144*	-.130*	-.142*	-.144*	.113	-.079
53 FCIRCF	.160*	-.124*	-.108	.060	.159*	-.242*	.103	-.185*	-.071	-.001	-.176*
54 FCIRCFBR	.433*	.278*	.097	-.016	-.018	-.140*	-.004	-.168*	-.031	-.014	.017
55 FORMDLG	-.088	-.249*	-.144*	.323*	.569*	-.204*	-.236*	-.187*	-.217*	.047	-.199*
56 FMCLEGLG	-.077	-.117*	.032	.425*	.771*	-.193*	.216*	-.165*	-.192*	.040	.221*
57 GLUFUMH	.002	.107	.031	.518*	.822*	-.223*	-.292*	-.248*	-.318*	-.008	-.254*
58 HANDBOH	-.038	-.113	-.131*	-.022	.038	-.157*	-.067	-.114*	-.042	.117*	-.010
59 HANDCIRC	-.028	-.114*	-.134*	-.019	.031	-.149*	.061	-.112	-.038	.106	.000
60 HANDLGTH	-.097	-.234*	-.147*	.179*	.364*	-.185*	-.182*	-.182*	-.183*	.087	-.134*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	35	36	37	38	39	40	41	42	43	44	45
61 HEADBRTH	.068	.042	-.029	-.048	-.044	-.002	.032	-.041	-.009	.040	.060
62 HEADCIRC	-.004	.000	-.074	-.071	-.035	-.043	.004	-.008	.024	.100	.053
63 HEADLGTH	-.035	-.024	-.079	-.071	-.011	-.105	-.052	-.036	.009	.090	.043
64 HLAKCIRC	-.130*	-.209*	-.169*	-.128*	-.243*	-.140*	.067	-.094	-.047	.124*	-.088
65 HEELEBRTH	-.145*	-.251*	-.176*	-.191*	.309*	-.12*	.132*	-.12*	-.14*	.04*	-.124*
66 HIPBRTH	-.078	.071	.021	-.211*	-.186*	.071	.021	.126*	.108	.005	.163*
67 HIPBRSIT	-.186*	-.036	-.016	-.163*	-.146*	.133*	.070	.164*	.124*	-.043	.078
68 ILCRSIT	-.030	-.111	.045	.489*	.775*	-.101*	-.108	-.139*	-.088	-.018	-.217*
69 INFLUPETH	-.101	-.197*	-.123*	.180*	.287*	-.069	-.118*	-.078	-.129*	.038	-.076
70 INSCYE1	.473*	.314*	.069	-.153*	-.066	-.094	.073	-.074	.066	-.013	.061
71 INSCYE2	.388*	.196*	-.002	-.143*	-.031	-.107	.025	-.074	.036	-.005	.020
72 KNEECIRC	-.251*	-.233*	-.199*	-.027	-.024	-.005	.019	.064	.076	.045	-.016
73 KNEENTMP	-.050	-.117*	.020	.423*	.719*	-.178*	-.258*	-.200*	-.272*	.028	-.189*
74 KNEENTSI	-.084	-.101*	-.034	.444*	.763*	-.225*	-.250*	-.213*	-.242*	.033	-.220*
75 LATFEMEP	-.046	-.129*	.015	.435*	.744*	-.210*	-.228*	-.223*	-.247*	.008	-.217*
76 LATPALMT	-.016	.061	.045	-.077	-.100	.028	.081	.032	.082	.020	.085
77 LOTHCIRC	-.262*	-.251*	-.214*	-.053	-.102	.047	.095	.120*	.146*	-.006	-.035
78 MENSELL	-.036	-.067	-.094	-.032	.077	-.126*	-.038	-.087	-.020	.134*	.007
79 MSNTSIT	.006	.150*	.001	-.279*	-.690*	.300*	.279*	.260*	.247*	.018	.274*
80 NECKPLGTH	.161*	.191*	.174*	-.604*	-.215*	.017	-.084	-.012	-.054	.038	.233*
81 NECKCIRC	.158*	.074	-.014	-.099	-.072	-.043	-.023	-.048	-.040	.062	.016
82 NECKCROB	.165*	.048	-.041	-.145*	-.082	-.024	-.015	-.014	-.019	.016	-.032
83 NECKHLLT	-.039	-.017	.078	.505*	.484*	.022	-.085	-.038	-.133*	.007	-.091
84 OVIDFTRN	.044	-.060	.027	.381*	.532*	-.182*	-.174*	-.171*	-.159*	-.017	-.141*
85 OVIDFRME	.038	-.081	.008	.364*	.501*	-.192*	-.146*	-.187*	-.143*	-.017	-.152*
86 OVIDFRMS	.046	-.020	-.014	.075	.031	.011	.020	-.004	.011	-.026	.018
87 POWWGT	.026	-.087	.011	.441*	.701*	-.206*	-.217*	-.197*	-.227*	.014	-.204*
88 RASTL	-.094	-.218*	-.106	.358*	.549*	-.137*	-.242*	-.111	-.208*	.044	-.186*
89 SCYECIRC	.317*	.175*	.118*	-.055	-.029	-.029	.006	-.080	-.040	.002	.026
90 SCYEDPTH	.032	.060	.155*	-.383*	-.188*	.055	.005	.041	.019	.000	.172*
91 SHOUCIRC	.610*	.230*	.064	-.008	.058	-.187*	-.005	-.199*	-.050	-.005	-.066
92 SHOUELLT	.031	-.023	.043	.195*	.425*	-.155*	-.205*	-.166*	-.192*	.026	-.049
93 SHOULGTH	.058	.032	-.006	-.133*	.009	-.115*	-.073	-.087	-.038	.032	.025
94 SITTINGHT	.026	.127*	-.009	-.529*	-.820*	.215*	.258*	.218*	.267*	.014	.281*
95 SLLSPBL	.300*	.132*	.040	-.012	.137*	-.189*	-.089	-.228*	-.112	-.007	-.012
96 SLLSPSC	.395*	.242*	.023	-.063	-.072	-.165*	.013	-.212*	-.029	-.001	.022
97 SLLSPWR	.191*	-.022	-.035	.164*	.423*	-.261*	-.202*	-.270*	-.194*	.003	-.119*
98 SLOUTBN	-.042	-.137*	-.019	.274*	.504*	-.191*	-.241*	-.167*	-.201*	.020	-.119*
99 SPAN	.000	-.206*	-.162*	.274*	.529*	-.216*	-.232*	-.195*	-.204*	.001	-.195*
100 STATURE											
101 STRLGTH	.230*	.180*	.053	-.672*	-.242*	-.022	-.044	-.015	-.009	-.018	.136*
102 SUPSTRHT	-.034	-.051	.074	.654*	.476*	.043	-.027	-.046	-.127*	.020	-.163*
103 TENRIBHT	-.017	-.094	.043	.562*	.616*	.060	-.003	-.005	-.084	-.012	-.211*
104 TRGACIRC	-.239*	-.306*	-.168*	.087	.104	.107	.093	.164*	.105	-.120*	-.198*
105 TRGACLR	.130	-.214*	-.124*	.083	.092	.007	.025	.040	.040	-.060	-.173*
106 TRMBRBR	.000	.014	-.075	-.060	.095	-.040	.032	-.032	-.032	.157*	.113
107 TRMBTPR	-.032	-.123*	-.015	.224*	.498*	-.166*	-.203*	-.145*	-.171*	.032	-.131*
108 TRPOLMT	-.045	-.147*	-.008	.490*	.804*	-.195*	-.288*	-.200*	-.291*	.006	-.238*
109 VTCASCC	.072	.270*	.149*	.145*	.699*	.556*	.505*	.365*	.308*	.026	.265*
110 VTCUSA	.061	.248*	.116*	-.166*	.691*	.479*	.441*	.333*	.294*	.040	.265*
111 WSTCLWI	.096	.257*	.138*	-.394*	-.485*	-.185*	.104	-.141*	.127*	.016	.259*
112 WSTBLON	-.077	.153*	.131*	-.337*	-.456*	-.254*	-.225*	-.166*	-.220*	.026	.278*
113 WSTBRTH	.125*	.453*	.264*	-.208*	-.274*	.291*	.120*	.182*	.058	.018	.326*
114 WSTCIRCH	.201*	.546*	.333*	-.047	-.158*	.330*	.032	.172*	-.077	.079	.304*
115 WSTCIRCH	.029	.402*	.282*	-.144*	-.255*	.406*	.100	.255*	.006	.028	.315*
116 WSTDCPTH	-.071	.244*	.258*	.040	-.162*	.349*	.016	.195*	-.086	.043	.209*
117 WSTFRLHI	.160*	.279*	.104	-.227*	.517*	.215*	.168*	.159*	.171*	.022	.195*
118 WSTFRLON	-.024	.189*	.104	-.216*	.534*	.259*	.164*	.172*	.164*	.035	.248*
119 WSTHPI	-.104	-.195*	.006	.525*	.708*	.197*	-.152*	.103	-.203*	-.024	-.226*
120 WSTHCON	.046	-.117*	.006	.511*	.724*	-.217*	.150*	-.184*	.106	-.019	-.269*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	35	36	37	38	39	40	41	42	43	44	45	
121	WSHTSTMI	-.078	-.053	-.002	-.148*	-.435*	.639*	.233*	.492*	.148*	-.014	.130*
122	WSHTSTOM	.063	-.017	-.040	-.133*	-.364*	.125*	.542*	.133*	.461*	-.045	.012
123	WSHPLTH	.109	.043	.009	-.113	-.236*	-.065	.531*	-.006	.503*	.007	.041
124	WSHWSOM	-.197*	-.093	.032	.008	.005	.494*	-.438*	.319*	-.451*	.013	.055
125	WEIGHT											
126	WCTRGR	-.103	-.127*	-.102	.092	.132*	.001	-.050	.011	-.340	.047	-.054
127	WRISCRG	.022	-.046	-.086	-.112	-.087	-.129*	-.007	-.098	.005	.090	.044
128	WRISHGHT	.055	.206*	.055	.143*	-.180*	.210*	.196*	.144*	.122*	-.017	.071
129	WRISHTST	.078	.240*	.075	-.272*	-.697*	.284*	.306*	.240*	.259*	.019	.258*
130	WRINFGL	-.083	-.198*	-.123*	.135*	.315*	-.168*	-.165*	-.170*	-.163*	.097	-.095
131	WRHLGTH	-.107	-.187*	-.133*	.116*	.222*	-.072	-.099	-.084	-.111	.103	-.078
132	WRWALLN	-.003	-.088	.017	.219*	.485*	-.171*	-.204*	.142*	-.164*	.017	-.124*
133	WRWALLX	.001	-.057	.028	.219*	.437*	-.112	-.145*	-.077	-.112	.026	-.090
212	BIGBRN	.095	.117*	.098	.017	-.003	.027	-.014	.009	-.022	.033	.078
213	BITWGRN	-.128*	-.233*	-.155*	.164*	.267*	-.054	-.098	-.051	-.097	.017	-.137*
214	BIOCBRN	-.062	-.166*	-.143*	.072	.139*	-.054	-.044	-.053	-.051	.026	-.013
215	BITRBDTH	.065	.036	.014	.035	-.010	.010	-.012	-.026	-.052	.174*	.158*
216	BIZYBRN	.015	-.038	-.072	.049	.015	.028	.014	.010	-.017	.045	.088
217	LITPLGTH	-.040	-.133*	-.086	.170*	.244*	-.100	-.125*	-.109	-.118*	.101	-.026
218	MAXFRONH	-.042	-.169*	-.168*	.049	.123*	-.042	-.062	-.031	-.070	.038	-.027
219	MENCHINH	-.110	-.127*	-.082	.061	.137*	-.066	-.067	-.062	-.064	.081	-.018
220	MENSELLN	-.027	-.052	-.084	-.059	.045	-.126*	-.016	-.083	.010	.108	.026
221	MENSUBRN	-.081	-.189*	-.163*	.076	.215*	-.147*	-.090	-.102	-.061	.047	-.145*
222	MINFRONH	.006	-.034	-.060	.021	.023	-.005	-.008	-.027	-.038	.061	.065
223	NOSEBRTH	-.132*	-.327*	-.189*	.281*	.409*	-.082	-.156*	-.060	-.145*	.079	-.226*
224	NOSEPRN	.068	.230*	.117*	-.116*	.231*	.135*	.100	.090	.056	.161*	.272*
225	SNSESELN	.038	.123*	.044	-.156*	-.171*	-.010	.079	-.001	.077	.109	.202*
226	ALAREB	-.056	-.143*	-.116*	.084	.142*	-.081	-.072	-.018	-.028	.122*	-.031
227	ALARET	.029	.092	.008	-.237*	-.228*	-.013	.056	-.066	.046	-.017	.128*
228	CHEILB	-.081	-.223*	-.132*	.160*	.262*	-.116*	-.120*	-.048	-.072	.081	-.142*
229	CHEILT	-.010	.014	-.051	-.188*	-.127*	-.041	.017	-.032	.008	.024	.092
230	CRINTONX	.065	.079	.038	-.175*	-.195*	-.057	.045	.003	.081	-.011	.023
231	CRINTONZ	.101	.099	.013	-.185*	-.195*	.002	.075	.026	.077	-.045	.045
232	ECTORBB	-.036	-.030	-.043	-.007	.029	-.053	-.061	.002	-.017	.076	.039
233	ECTORBT	.010	.033	-.022	-.210*	-.184*	-.098	.054	.012	.049	-.034	.056
234	FRTEBB	-.028	-.020	.056	-.045	.007	-.068	-.060	.009	.001	.071	.048
235	FRTEBT	.062	.129*	.037	-.221*	-.260*	.034	.077	.024	.050	-.035	.101
236	GLABX	-.022	-.017	-.077	.049	.000	-.088	-.039	-.024	.011	.096	.050
237	GLABZ	.022	.034	.007	-.198*	-.157*	-.068	.016	-.054	.017	-.070	.015
238	GOMTOMB	.021	.021	.023	.033	.023	-.011	-.069	.018	-.033	.076	.063
239	GOMTONT	.026	.015	-.057	-.222*	-.211*	.020	.062	.003	.030	.041	.138*
240	INFORBB	-.060	-.101	-.097	.054	.105	-.067	-.077	-.018	-.035	.109	.011
241	INFORBT	.010	.044	-.031	-.224*	-.191*	-.005	.041	.007	.036	-.032	.092
242	MENTONX	.030	-.015	.003	.033	.044	-.031	-.023	.011	.022	.084	.032
243	MENTONZ	-.008	-.031	-.082	-.156*	-.069	-.036	.008	-.052	.016	.037	.031
244	PMENTONX	-.002	-.088	-.045	.088	.130*	-.058	-.060	-.007	-.017	.105	-.025
245	PMENTONZ	.024	.026	-.051	-.163*	-.108	-.070	.026	-.041	.035	.010	.066
246	PROMASX	.005	.001	-.048	.016	.010	-.056	-.031	-.013	.002	.162*	.100
247	PROMAZ	.017	.091	.014	.225*	-.206*	.026	.044	-.017	.037	-.012	.122*
248	SELLIONX	-.049	.007	-.067	.060	.042	-.044	-.026	-.020	.018	.119*	.082
249	SELLIONZ	.007	.011	-.015	.140*	.129*	.007	.024	.011	.008	-.053	.015
250	STOMIONX	-.081	-.207*	-.121*	-.167*	-.261*	-.105	-.126*	-.048	-.083	.117*	-.098
251	STOMIONZ	-.003	.001	-.049	-.169*	-.107	-.048	.015	-.038	.008	.026	.075
252	SUBNASX	-.027	-.098	-.099	.043	.099	-.082	-.056	-.028	-.016	.106	-.014
253	SUBNASZ	.030	.084	-.004	.224*	-.220*	.005	.066	.010	.050	.004	.125*
254	TRAGB	-.037	-.042	-.052	.028	.042	.007	-.004	.055	.033	.052	.007
255	TRAGT	.038	.046	-.031	.241*	.233*	.002	.053	.070	.052	-.037	.100
256	ZYGB	-.050	-.088	-.069	.042	.094	-.067	-.070	-.012	-.023	.043	-.037
257	ZYGT	.009	-.037	-.055	-.148*	-.116*	-.085	.097	-.057	.014	-.024	.020
258	ZYFRB	-.038	-.011	-.038	-.043	.005	-.087	-.069	-.016	-.001	.092	.067
259	ZYFRT	.028	.060	-.015	-.204*	-.200*	.021	.070	.032	.057	-.045	.063
302	AGE	.047	.252*	.211*	.001	.079	.184*	.024	.046	-.049	.176*	.299*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED - MALES

	46	47	48	49	50	51	52	53	54	55	56
2 ABEXPST	.121*	.161*	-.254*	.070	.040	-.226*	-.191*	-.323*	-.112	-.160*	.000
3 ACRHCHT	-.002	-.006	-.081	.074	-.321*	-.041	.041	-.067	-.017	.187*	.343*
4 ACRHST	.189*	.156*	-.105	.907*	.750*	-.123*	-.290*	-.179*	.013	-.470*	-.619*
5 ACROLGTH	-.033	-.004	-.077	-.553*	-.385*	-.018	.132*	-.019	.003	.416*	.410*
6 ANKLCIRC	-.008	.003	.152*	.101	.110	.344*	.219*	.109	-.045	-.036	-.130*
7 AXNGHT	-.065	-.033	-.116*	-.034	-.387*	.023	.090	-.081	-.083	.253*	.432*
8 AXARCIRC	-.017	-.023	.303*	-.004	.014	-.121*	-.132*	.291*	.309*	-.085	-.056
9 BLFTCIRC	-.046	.034	.206*	-.005	.020	.805*	.350*	.228*	-.103	.134*	-.044
10 BLFTLGTH	-.080	-.026	.167*	-.294*	-.269*	.221*	.852*	.174*	-.094	.501*	.284*
11 BCMBOGTH	-.034	.010	.027	-.168*	.082	.055	.107	.066	-.012	.121*	-.052
12 BICICPFL	-.150*	-.138*	.547*	-.181*	-.178*	.097	.114*	.629*	.248*	.197*	.115*
13 BICIBOTH	-.006	-.015	.113	.044	.065	-.052	-.032	.176*	.533*	-.004	-.099
14 BICIBOTH	.006	.038	.197*	.003	.026	.358*	.402*	.151*	-.079	.163*	-.062
15 BICIBOTH	.199*	.188*	-.189*	.249*	.215*	-.142*	-.173*	-.251*	.037	-.258*	-.168*
16 BITCMARC	.033	.063	.136*	-.133*	-.108	.160*	.204*	.163*	.005	.229*	.110
17 BITCMARC	-.025	.146*	-.002	.104	.010	.069	-.001	-.010	.015	-.061	-.166*
18 BITCMARC	.057	.124*	-.050	.052	.013	.010	-.021	-.051	-.014	-.029	-.118*
19 BITFRARC	.036	.073	.012	-.001	-.030	.074	.066	.016	.018	.069	-.048
20 BITSMARC	.119*	.050	.019	.099	.155*	-.007	-.026	.063	.007	-.047	-.121*
21 BITSMARC	-.008	-.047	.115*	-.147*	-.155*	.175*	.227*	.144*	-.025	.251*	.128*
22 BIZBOTH	.042	.166*	.080	-.016	-.019	.101	.122*	.088	-.001	.112	-.005
23 BISTPBR	.102	.092	-.013	-.028	-.056	-.049	-.008	-.041	.065	-.008	.031
24 BUTTCIRC	.029	-.008	-.165*	.118*	.152*	-.090	-.101	-.274*	-.129*	-.160*	-.051
25 BUTYDPYH	-.027	-.022	-.141*	.073	-.011	-.088	-.104	-.184*	-.125*	-.089	.046
26 BUTTINGT	-.189*	-.152*	.053	-.638*	-.782*	.080	.289*	.109	-.056	.555*	.773*
27 BUTTELTN	-.194*	-.135*	.016	-.615*	-.672*	-.005	.208*	.045	-.039	.392*	.727*
28 BUTTPLTH	-.168*	-.108	-.039	-.587*	-.652*	-.063	.154*	-.001	-.036	.358*	.686*
29 CALFCIRC	-.025	-.003	.093	.008	.055	.293*	.144*	.139*	-.060	.000	-.063
30 CALFWGHT	-.145*	-.163*	.081	-.529*	-.514*	.098	.318*	.126*	-.068	.531*	.619*
31 CERVNGHT	-.010	.007	-.070	-.217*	-.354*	-.034	.121*	-.074	-.108	.278*	.442*
32 CENVST	.189*	.177*	-.106	.772*	.876*	-.134*	-.309*	-.177*	-.042	-.548*	-.733*
33 CNSTBOTH	.172*	.128*	-.146*	.222*	.164*	-.176*	.255*	.182*	.310*	-.259*	-.173*
34 CNSTCIRC	.158*	.056	-.046	.103	.035	-.170*	-.158*	-.018	.355*	-.169*	-.052
35 CNSTCISC	.093	.000	.098	.046	.019	-.084	-.099	.160*	.433*	-.088	-.077
36 CNSTCB	.217*	.104	.140*	.197*	.112	-.170*	-.224*	-.124*	.278*	-.249*	-.117*
37 CNSTDPYH	.135*	.079	.042	.025	.018	-.171*	-.122*	-.108	.097	-.144*	.032
38 CNSTNGHT	-.098	-.115*	-.019	.232*	.479*	.046	.157*	.060	-.016	.323*	.425*
39 CENNGHT	-.185*	-.151*	.002	-.685*	-.779*	.388	.317	.159*	-.018	.559*	.771*
40 CRCHLNI	.064	.032	-.160*	.289*	.227*	-.142*	.144*	-.242*	-.140*	-.204*	-.193*
41 CRFLON	.024	.022	-.065	.246*	.251*	-.045	-.130*	-.103	-.004	-.236*	-.216*
42 CRPNI	.016	.018	-.130*	.253*	.215*	-.042	-.142*	-.185*	-.168*	-.187*	-.165*
43 CRPNI	-.012	.024	-.045	.265*	.255*	.073	.144*	-.071	-.031	-.217*	-.192*
44 EARPDTH	.471*	.168*	.022	.604	.018	.035	.113	-.001	-.011	.047	-.040
45 EARLGTH	.626*	.324*	-.119*	.242*	.255*	-.076	-.079	-.176*	.017	-.177*	-.221*
46 EARLTBAZ		.205*	-.096	.165*	.149*	-.076	-.053	-.127*	.052	-.152*	-.158*
47 EAPROT	.205*		-.058	.117*	.127*	-.006	.046	-.104	-.043	-.113	-.117*
48 ELBCIRC	-.096	-.058		-.077	-.055	.795*	.212*	.749*	.151*	.201*	-.005
49 ELRWGHT	.165*	.117*	.077		.752*	.109	.303*	.144*	.159	-.249*	-.665*
50 EYENTSIT	.169*	.127*	.055	.752*		-.100	-.295*	-.104	-.013	-.555*	-.777*
51 FTBRHNR	-.076	-.006	.195*	-.109	.100		.360*	.227*	-.128*	.242*	.054
52 FOOTLGTH	-.053	-.046	.212*	-.308*	-.295*	.160*		.211*	-.097	.583*	.272*
53 FCICPFL	-.127*	-.104	.749*	-.144*	-.106	.227*	.211*		.169*	.218*	.049
54 FORFORBR	.052	-.043	.151*	.059	.013	-.128*	.297	.169*		-.088	-.037
55 FORHDLG	-.152*	-.113	.201*	.540*	.555*	.242*	.563*	.218*	-.088		.509*
56 FRIEGLG	-.159*	-.117*	.005	.635*	.777*	.044	.277*	.049	-.037	.509*	
57 GLUPURNT	-.151*	-.144*	.046	.874*	-.800*	.063	.200*	.131*	.000	.570*	.761*
58 HANDRTH	-.034	.017	.400*	-.064	-.014	.425*	.217*	.394*	-.061	.277*	-.022
59 HANDCIRC	-.038	.043	.456*	-.052	.001	.411*	.310*	.453*	-.036	.271*	-.034
60 HANDLGTH	-.122*	-.079	.231*	-.369*	-.357*	.304*	.636*	.251*	.113	.779*	.301*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	46	47	48	49	50	51	52	53	54	55	56
61 HEADBTH	.022	.227*	.046	.032	-.009	.050	.050	.048	.008	.019	-.059
62 HEADCIRC	.044	.012	.024	.006	-.023	.103	.057	.031	-.042	.043	-.071
63 HEADLGTH	.035	-.093	-.009	-.005	.005	.094	.044	.008	-.028	.026	-.061
64 HEADCIRC	-.060	-.013	.232*	-.224*	-.224*	.492*	.640*	.196*	-.146*	.001*	.210*
65 NEELBTH	-.118*	-.031	.148*	-.320*	-.312*	.387*	.454*	.191*	-.139*	.429*	.267*
66 NEELBTH	.145*	.137*	.145*	.154*	.246*	.109	.124*	-.286*	-.057	.215*	-.158*
67 HIPBTH	.083	.087	.234*	.150*	.177*	.129*	.151*	.359*	-.108	.226*	.100
68 ILORSIT	-.153*	-.149*	.020	-.635*	-.768*	.075	.250*	.081	-.043	.528*	.735*
69 INFLUPBTH	-.101	.007	.088	-.276*	-.312*	.149*	.275*	.136*	-.116*	.358*	.285*
70 INSCYE1	.068	.004	-.025	.069	.094	-.022	-.068	.026	.215*	-.084	.078
71 INSCYE2	.036	-.027	-.003	-.028	.070	.008	-.016	.053	.140*	-.024	-.062
72 KNEECIRC	.002	-.003	.152*	.022	.017	.173*	.203*	-.015	-.100	.059	-.024
73 KNEE MF	.088	.132*	.035	-.576*	-.701*	.112	.325*	.105	-.049	.555*	.675*
74 KNEE MF	.117*	.122*	.096	-.622*	-.735*	.176*	.401*	.130*	-.056	.617*	.708*
75 LATFEMF	.077*	.096	.045	-.529*	-.729*	.145*	.344*	.103	-.056	.574*	.710*
76 LATMALHT	.079	.051	.005	.155*	.100	.040	.206*	-.082	.025	-.197*	.113
77 LOTPCIRC	-.014	.002	.116*	.087	.063	.147*	.091	-.022	.084	-.027	-.081
78 MENSELL	.019	.030	.047	-.093	-.093	.133*	.154*	.073	-.023	.186*	.049
79 MSHTTIT	.117	.145*	-.076	.892*	.820*	.110	.281*	-.140*	-.027	.493*	-.683*
80 WAPLGTH	.120*	.143*	.036	.154*	.224*	-.084	-.118*	-.093	.037	.183*	-.186*
81 WECKCIRC	.003	-.012	.254*	.040	.054	.049	-.002	.287*	.082	.000	-.100
82 WECKCIRC	-.024	-.039	.203*	.011	.055	.033	.013	.253*	.103	.020	-.104
83 WECKHTLT	-.057	.019	-.053	-.192*	-.400*	-.014	.135*	-.004	-.075	.305*	.458*
84 OVNDFTTH	-.067	-.018	.053	-.482*	-.451*	.079	.311*	.019	-.051	.001*	.480*
85 OVNDFTTH	-.088	-.031	.016	.460*	.428*	.108	.350*	.035	-.039	.593*	.456*
86 OVNDFTTH	.005	.037	.067	.007	.126*	.025	.156*	.035	-.035	.295*	-.065
87 POPNGHT	-.101	-.113	.046	.560*	-.682*	.144*	.353*	.134*	-.022	.575*	.645*
88 RASTL	-.115*	-.136*	.096	.575*	-.573*	.145*	.396*	.116*	-.059	.808*	.524*
89 SCYECIRC	.028	-.037	.137*	.047	.019	-.023	.040	.317*	.295*	-.026	-.079
90 SCYEDPTH	.111	.112	.006	.014	.224*	-.090	-.087	-.081	-.024	.147*	-.136*
91 SHOUCIRC	-.019	-.078	.186*	-.182*	-.022	.002	.031	.268*	.354*	.071	-.023
92 SHOUELT	-.023	.004	.014	-.563*	-.349*	.001	.167*	.016	-.023	.426*	.393*
93 SHOUELT	.002	.001	.046	.211*	.063	.020	.058	.021	-.028	.059	-.027
94 SITNGHT	.172*	.128*	.066	.767*	.951*	.098	.307*	.124*	-.001	.586*	.817*
95 SLESPEL	.007	.011	.013	.307*	-.057	-.070	-.017	.041	.222*	.083	.087
96 SLESPEL	.035	.044	.043	.107	.174*	-.054	.115*	.093	.247*	.140*	-.137*
97 SLESPEL	.085	.051	.090	.541*	.343*	.028	.217*	.135*	.144*	.532*	.357*
98 SLOUTSM	-.044	-.019	.012	.148*	.464*	.056	.277*	.028	-.055	.635*	.469*
99 SPAN	-.159*	.077	.090	.614*	.506*	.173*	.462*	.148*	-.038	.815*	.475*
100 STATURE											
101 STRENGTH	.061	.042	.053	.158*	.238*	-.046	-.137*	.024	.094	-.200*	-.217*
102 STRENGTH	.000	-.049	.017	.220*	.470*	.021	.138*	.017	.051	.321*	.461*
103 STRENGTH	.041*	.132*	.046	.446*	.634*	.057	.198*	.061	-.046	.423*	.621*
104 STRENGTH	.006	.111*	.013	.208	.114*	-.065	.010	.102	-.066	.022	.119*
105 STRENGTH	.113	.113	.012	.047	.052	-.043	.014	.046	.016	.050	.100
106 STRENGTH	.013	.040	.091*	.018	.049	.207*	.201*	.050*	.027	.142*	.106
107 STRENGTH	.024	.043	.046	.568*	.492*	.107	.372*	.097	-.058	.683*	.482*
108 STRENGTH	.145*	.121*	.041	.644*	.777*	.043	.314*	.127*	.030	.584*	.753*
109 STRENGTH	.185*	.142*	.041	.744*	.607*	.165*	.295*	.216*	.021	.459*	.556*
110 STRENGTH	.120*	.151*	.116*	.712*	.628*	.111*	.292*	.196*	.014	.440*	.578*
111 STRENGTH	.180*	.180*	.077	.474*	.544*	.071	.195*	.117*	-.001	.352*	.454*
112 STRENGTH	.201*	.163*	.154*	.430*	.449*	.146*	.191*	.230*	-.118*	.305*	.392*
113 STRENGTH	.242*	.215*	.141*	.290*	.234*	.261*	.317*	.457*	.042	.383*	.181*
114 STRENGTH	.205*	.175*	.041*	.125*	.050	-.224*	.229*	.531*	.038	.207*	.038
115 STRENGTH	.216*	.203*	.349*	.220*	.160*	-.298*	.307*	.475*	.040	.325*	.106
116 STRENGTH	.133*	.154*	.289*	.098	.058	.261*	.223*	.351*	-.042	.183*	.001
117 STRENGTH	.123*	.166*	.043	.454*	.540*	.056	.244*	.081	.084	.409*	.504*
118 STRENGTH	.154*	.160*	.156*	.454*	.518*	-.117*	.254*	.207*	.057	.304*	.484*
119 STRENGTH	.151*	.171*	.012	.154*	.208*	.025	.254*	.062	-.080	.498*	.695*
120 STRENGTH	.191*	.160*	.075	.534*	.688*	.111	.273*	.159*	.016	.474*	.669*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	46	47	48	49	50	51	52	53	54	55	56
121 WSHSTINI	.059	.021	-.079	.519*	.540*	-.111	-.161*	-.115*	-.061	-.323*	-.449*
122 WSHSTON	-.016	-.015	.054	.449*	.478*	.001	-.131*	.053	.057	-.303*	-.394*
123 WSHPLTN	.032	.025	.017	.241*	.293*	.017	-.080	.023	.094	-.206*	-.277*
124 WSHUSON	.044	.004	-.117*	-.015	-.033	-.118*	-.024	-.157*	-.125*	.013	.030
125 WEIGHT											
126 WACTRGRL	-.069	-.024	.174*	.084	.135*	.088	.280*	.132*	-.048	.341*	.083
127 WRTSCIRC	.029	.060	.469*	.045	.115*	.296*	.241*	.378*	.014	.172*	-.149*
128 WRTSNGHT	.064	.032	-.017	.559*	.165*	-.056	-.205*	-.076	.066	-.406*	-.137*
129 WRTSHST	.167*	.145*	-.048	.858*	.727*	-.121*	-.355*	-.128*	.053	-.669*	-.663*
130 WRTINFEL	-.083	-.019	.208*	-.309*	-.309*	.290*	.623*	.192*	-.101	.735*	.252*
131 WRTALGTH	-.068	.006	.186*	-.227*	-.236*	.268*	.590*	.160*	-.102	.610*	.186*
132 WRTMALLH	-.084	-.059	.029	-.558*	-.477*	.051	.276*	.079	-.029	.597*	.473*
133 WRTMALLX	-.049	-.081	.007	-.528*	-.444*	.056	.259*	.046	-.049	.562*	.435*
212 BIGBN	.000	.075	.007	.014	-.042	.030	-.005	.025	-.012	.019	.017
213 BITNORBN	-.117*	-.050	.104	-.258*	-.288*	.166*	.250*	.134*	-.086	.327*	.245*
214 BITCORNBN	-.056	.091	.121*	-.127*	-.155*	.150*	.195*	.142*	-.059	.238*	.130*
215 BITRDTNBN	.091	.133*	.044	.087	.009	.082	.108	.033	.023	.073	-.044
216 BITZBNBN	.021	.106	.062	-.032	-.052	.108	.106	.071	-.022	.107	.010
217 LIPLGTHBN	-.040	.006	.111	-.218*	-.198*	.179*	.238*	.172*	-.093	.285*	.215*
218 MAXFROMBN	-.060	-.008	.134*	-.160*	-.189*	.171*	.244*	.161*	-.056	.281*	.145*
219 HENCRITH	.022	.006	.024	-.169*	-.133*	.078	.133*	.011	-.102	.210*	.110
220 HENSELLH	.028	.063	.044	-.075	-.045	.136*	.120*	.056	-.023	.135*	.030
221 HENSUBBN	-.081	-.093	.081	-.235*	-.217*	.170*	.180*	.154*	-.031	.279*	.177*
222 HENFROMBN	.045	.021	.067	-.033	-.083	.095	.120*	.085	-.008	.115*	.020
223 MOSEBTH	-.215*	-.119*	-.178*	-.408*	-.421*	.257*	.378*	.260*	-.124*	.512*	.372*
224 MOSEPRH	.101*	.132*	.037	.210*	.180*	.035	.063	-.107	.028	.189*	.182*
225 SAMSSELLH	.128*	.194*	.011	.149*	.172*	.014	-.006	-.086	.003	-.095	-.150*
226 ALAREB	-.009	-.191*	.075	-.169*	-.136*	.181*	.158*	.113	-.050	.201*	.098
227 ALARET	.043	.121*	.077	.172*	.092	.027	.082	.108	.051	.163*	.234*
228 CHEILB	-.080	-.241*	.112	-.269*	-.238*	.199*	.224*	.174*	-.051	.297*	.200*
229 CHEILT	.006	.083	-.040	.065	-.011	.041	.012	-.045	.004	-.025	-.145*
230 CRINIONR	-.019	-.064	.014	.126*	.083	.054	-.092	.004	.067	-.140*	-.175*
231 CRINIONZ	-.022	.025	.017	.162*	.092	-.003	.091	-.009	.103	-.176*	-.173*
232 ECTORBB	.027	-.125*	-.013	-.065	-.045	.085	.083	.024	-.050	.065	-.012
233 ECTORBT	.033	.049	.039	.102	.002	.012	-.058	.047	.024	-.120*	-.178*
234 FRTENB	.022	-.092	-.019	-.041	-.024	.083	.034	.001	-.043	.038	-.033
235 FRTENT	.054	.045	.073	.202*	.098	.050	.151*	.094	.066	.237*	.252*
236 GLARX	.035	-.108	.000	-.020	-.007	.105	.046	.016	-.021	.040	-.049
237 GLBZ	-.031	.040	.044	.128*	.051	-.044	-.095	-.056	.039	.160*	.174*
238 GONIONB	.047	-.144*	.000	-.055	-.017	.058	.018	.053	-.028	.035	.009
239 GONIONT	.058	.016	.010	.139*	.107	.075	.013	.009	.070	-.108	.231*
240 INFORBB	.003	-.135*	.045	-.128*	-.104	.153*	.128*	.090	.068	.105*	.060
241 INFORBT	.099	.075	.045	.113	.018	.016	-.057	.061	.029	-.119*	.184*
242 HENWTON	.042	-.151*	.040	-.055	-.002	.104	.054	.068	.009	.057	.029
243 HENWTONT	-.004	.036	.000	.000	.052	.097	.058	.013	.004	.012	.086
244 PHENWTONR	.005	-.178*	.092	.139*	.095	.155*	.129*	.120*	.027	.152*	.102
245 PHENWTONZ	.071	.079	.012	.006	-.004	.049	.018	-.009	.013	.015	.126*
246 PHORASR	.089	.117*	.044	.033	.003	.129*	.075	.051	-.009	.056	.019
247 PHORASZ	.044	.000	.082	.163*	.095	.044	.087	.111	.021	.158*	.210*
248 SELLIONR	.047	.103	.002	.007	.023	.096	.026	.009	-.022	.004	-.062
249 SELLIONZ	.030	.001	-.050	.074	-.021	.013	-.043	-.043	.026	-.078	.136*
250 STONIONR	.059	-.212*	.110	-.264*	-.237*	.208*	.236*	.170*	-.072	.310*	.214*
251 STONIONZ	.060	.089	.035	.046	.075	.050	.032	-.005	.000	.000	.124*
252 SUBNARR	.012	-.188*	.073	-.125*	-.043	.160*	.120*	.104	-.020	.140*	.059
253 SUBNARSZ	.043	.110	.063	.161*	.081	.015	.056	.098	.026	.141*	.218*
254 TRAGB	.005	.144*	.014	.091	.080	.097	.061	.040	-.072	.088	.046
255 TRAGT	.046	.081	.052	.136*	.050	.023	.074	-.066	.028	.143*	.212*
256 ZYGB	.032	.128*	.027	.175*	.097	.095	.088	.088	-.047	.126*	.062
257 ZYGT	-.058	.074	.015	.050	.028	.062	.016	.024	.042	.034	.128*
258 ZYGBB	.035	.062	.028	.034	.009	.070	.026	.000	-.046	.029	.045
259 ZYGBT	-.012	.019	.142	.125*	.022	-.011	-.074	-.058	.029	.168*	.191*
302 AGP	.132*	.241*	.077	.060	.074	.090	.192*	.112	-.124*	-.027	-.007

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	57	58	59	60	61	62	63	64	65	66	67
2 ABXDPST	.067	-.202*	-.192*	-.145*	-.030	-.090	-.090	-.198*	-.162*	.087	.091
3 ACRHGT	.349*	-.062	-.052	.065	-.009	-.096	-.126*	.048	.044	-.020	-.001
4 ACRHTST	-.629*	-.044	-.025	-.331*	.036	-.010	-.031	-.201*	-.304*	.226*	.163*
5 ACRDLGTH	.427*	.006	.010	.220*	.001	-.035	-.048	.067	.143*	-.037	-.057
6 ANKLCIRC	-.136*	.231*	.238*	.052	-.012	.012	.035	.453*	.093	.014	.011
7 AXHGT	.442*	-.080	-.070	.124*	-.024	-.105	-.115*	.079	.085	-.074	-.043
8 AXARCIRC	.000	-.034	-.038	-.095	.016	.036	-.046	-.196*	-.175*	.057	-.076
9 BLFTCIRC	-.049	.461*	.464*	.232*	.053	.085	.084	.514*	.314*	-.089	-.126*
10 BLFTLGTH	.271*	.254*	.252*	.532*	.052	.025	.022	.548*	.418*	-.117*	-.154*
11 BCRMBOTN	-.025	.089	.097	.135*	.051	.041	.009	.081	.066	-.016	-.094
12 BICIRCFL	.174*	.200*	.240*	.171*	.009	-.009	-.008	.066	.125*	-.258*	-.298*
13 BIDLBOTN	-.041	.018	.005	.001	.046	.004	.017	-.088	-.084	-.078	-.157*
14 BIMBOTN	-.028	.346*	.354*	.211*	.068	.089	.083	.517*	.290*	-.043	-.097
15 BISBOTN	-.202*	-.130*	-.124*	-.223*	.052	-.017	-.085	-.152*	-.230*	.401*	.273*
16 BITCHARC	.145*	.154*	.184*	.226*	.129*	.260*	.215*	.205*	.236*	-.174*	-.234*
17 BITCOARC	-.155*	.036	.032	-.003	.532*	.497*	.207*	-.005	.024	-.022	.012
18 BITCRARC	-.081	.024	.016	.025	.445*	.587*	.333*	-.031	.006	-.006	-.002
19 BITFRARC	-.018	.097	.086	.122*	.356*	.589*	.424*	.069	.090	-.048	-.070
20 BITSMARC	-.127*	.016	.050	.018	.114*	.164*	.092	-.024	-.024	-.026	-.106
21 BITSMARC	.156*	.155*	.156*	.246*	.165*	.347*	.288*	.215*	.266*	-.188*	-.235*
22 BIZBOTN	.035	.123*	.154*	.131*	.611*	.320*	.003	.125*	.112	-.060	-.138*
23 BSTPTBR	.045	-.019	-.016	-.029	.015	-.057	.100	-.039	-.056	.043	-.037
24 BUTTCIRC	-.213*	-.163*	-.190*	-.135*	-.132*	-.133*	-.078	-.084	-.127*	.682*	.687*
25 BUTTDPTH	-.025	-.154*	-.161*	-.088	-.049	-.023	-.020	-.064	-.075	-.036	.153*
26 BUTTMHT	.839*	-.006	.002	.349*	-.026	-.037	-.044	.246*	.282*	-.259*	-.162*
27 BUTTKLTH	.598*	-.036	-.040	.242*	-.079	-.112	-.063	.112	.232*	-.104	-.064
28 BUTTPLTH	.571*	-.106	-.103	.200*	-.087	-.120*	-.072	.062	.154*	-.093	-.039
29 CALFCIRC	-.041	.130*	.134*	.059	-.021	.005	.027	.260*	.105	-.036	.004
30 CALFMHT	.468*	.073	.052	.372*	-.023	-.007	-.013	.245*	.336*	-.185*	-.173*
31 CERVHANT	.436*	-.044	-.030	.142*	-.031	-.164*	-.195*	.100	.046	-.018	-.021
32 CERVST	-.754*	-.044	-.022	-.363*	.041	-.021	-.038	-.237*	.343*	.279*	.210*
33 CNSTBOTN	-.188*	-.151*	-.148*	-.230*	.057	.005	.011	-.246*	-.228*	.151*	.063
34 CNSTCIRC	-.022	-.117*	-.116*	-.177*	.041	.019	-.048	.201*	-.217*	.005	-.088
35 CNSTCISC	.002	-.038	-.028	-.097	.068	.004	-.035	-.150*	-.145*	-.078	-.136*
36 CNSTCB	-.107	-.113	-.114*	-.234*	.052	.000	-.024	-.209*	-.251*	.071	.036
37 CNSTDPTH	.031	-.131*	-.134*	-.147*	-.029	-.074	-.079	-.169*	-.176*	.021	-.016
38 CNSTMHT	.518*	-.022	-.019	.179*	-.048	-.071	-.071	.128*	.191*	-.211*	-.163*
39 CRNHGHT	.822*	.038	.031	.364*	-.044	.035	.011	.243*	.309*	-.186*	-.146*
40 CRCHLNT	-.223*	-.157*	-.149*	-.187*	.002	-.043	-.105	-.140*	-.125*	.071	.133*
41 CRNLOW	-.292*	-.067	-.061	-.182*	.032	.004	-.052	-.067	-.132*	.021	.070
42 CRLPNT	-.248*	-.114*	-.112	-.142*	-.041	-.008	-.036	-.046	-.127*	.126*	.154*
43 CRLPOR	-.318*	-.042	-.038	-.183*	-.009	.024	.009	-.047	-.144*	.108	.124*
44 CARBOTN	-.008	.117*	.106	.087	.040	.100	.090	.124*	.076	.095	.043
45 EARLGTH	-.254*	.010	.000	.134*	.040	.081	.043	-.089	-.124*	.163*	.098
46 EARTRAG	-.151*	.034	-.038	-.127*	.022	.044	.035	-.040	-.118*	.145*	.081
47 EARPROT	-.151*	.017	.043	-.039	.277*	.012	-.043	-.013	.011	.137*	.087
48 ELBCTIRC	.046	.600*	.456*	.231*	.046	.024	.009	.232*	.148*	-.145*	-.234*
49 ELRMHT	.474*	-.068	-.052	-.369*	.022	.008	-.005	-.274*	-.320*	.184*	.150*
50 CVENTST	.948*	.014	.001	-.357*	-.009	-.023	.005	.274*	.312*	.246*	.177*
51 FTBR4BR	.063	.425*	.411*	.304*	.050	.103	.094	.492*	.387*	.109	-.129*
52 FOOTLGTH	.360*	.317*	.310*	.436*	.057	.057	.044	.340*	.454*	-.174*	.151*
53 FCIRCFL	.131*	.392*	.453*	.231*	.048	.031	.028	.196*	.191*	-.286*	-.359*
54 FOOTFORB	.070	.061	.048	.113	.208	-.042	-.028	-.146*	-.139*	-.057	.108
55 FOOTLEG	.579*	.277*	.271*	.779*	.019	.043	.026	.401*	.429*	-.215*	-.226*
56 FOOTLEG	.761*	.022	.034	.301*	.059	.071	.041	.210*	.267*	-.148*	-.106
57 GLUTEHGT		.024	.014	.357*	.019	.017	.039	.232*	.291*	-.288*	.250*
58 HANDBOTN	.324		.029*	.354*	.033	.089	.068	.391*	.317*	-.145*	-.230*
59 HANDCIRC	.014	.929*		.358*	.086	.069	.060	.391*	.285*	-.154*	-.246*
60 HANDLGTH	.357*	.356*	.358*		.038	.098	.081	.448*	.401*	-.137*	-.221*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	57	58	59	60	61	62	63	64	65	66	67
61 HEADBTH	-.019	.033	.066	.038		.474*	.015	.044	.048	-.059	-.082
62 HEADCIRC	-.017	.089	.089	.098	.474*		.790*	.116*	.098	-.120*	-.099
63 HEADLGTN	-.039	.068	.060	.081	.075	.790*		.126*	.072	-.097	-.057
64 HLAKCIRC	-.252*	.391*	.393*	.448*	.044	.116*	.126*		.570*	-.118*	-.158*
65 NEELBTH	-.291*	.317*	.285*	.401*	.048	.098	.072	.570*		-.182*	-.179*
66 NEELBTH	-.288*	.145*	.154*	-.187*	-.059	-.120*	-.097	-.118*	-.182*		.716*
67 NEELBTH	-.250*	.230*	.246*	.221*	-.082	-.099	-.057	-.158*	-.179*	.716*	
68 ILORSIT	-.791*	.025	.042	.315*	-.073	-.058	-.057	.244*	.250*	-.154*	-.104
69 IMPUPBTH	-.301*	.155*	.158*	.324*	.255*	.286*	.135*	.277*	.353*	-.168*	-.214*
70 INSCYE1	-.043	.012	.014	-.045	.038	.033	.024	-.052	-.114*	-.086	-.141*
71 INSCYE2	-.006	.047	.041	.010	.040	.042	.029	-.008	-.037	-.106	-.152*
72 KNEECIRC	-.051	.112	.096	.100	-.013	-.007	-.014	.297*	.091	.183*	.214*
73 KNEENTRP	.747*	.058	.037	.379*	.024	-.025	-.020	.309*	.286*	-.223*	-.179*
74 KNEENTSI	.783*	.108	.038	.428*	-.051	-.020	-.009	.398*	.334*	-.196*	-.154*
75 LATFEMP	.776*	.077	.055	.403*	.031	-.006	.002	.348*	.303*	-.223*	-.172*
76 LATWALNT	-.090	.012	.005	-.102	-.042	-.022	.017	.043	-.217*	.062	.054
77 LATINCIRC	-.109	.055	.046	.027	-.027	-.018	.014	.234*	.054	.156*	.225*
78 REWELL	.063	.141*	.125*	.205*	.060	.179*	.170*	.181*	.194*	-.081	-.086
79 REHTSIT	-.687*	-.021	.005	-.333*	.039	.001	-.022	-.197*	-.299*	.220*	.148*
80 REBPLGTH	-.248*	-.015	-.027	-.109	.019	-.019	-.013	-.106	-.101	.140*	.064
81 MECCIRC	-.016	.179*	.200*	.031	.138*	.196*	.085	-.016	-.003	-.207*	-.349*
82 MECCIRC	-.016	.139*	.153*	.047	.143*	.126*	.048	-.002	-.019	-.198*	-.323*
83 MECKTLT	.487*	-.017	-.018	.164*	-.051	-.160*	-.160*	.107	.140*	-.076	-.092
84 OMDFTN	.527*	.078	.074	.432*	-.041	-.049	-.040	.190*	.229*	-.101	-.084
85 OMDFRWS	.490*	.128*	.117*	.453*	-.044	-.059	-.039	.213*	.229*	-.096	-.093
86 OMDFRWS	-.037	.095	.101	.257*	-.027	-.020	-.015	.080	.097	.036	.014
87 POPNGHT	.756*	.075	.070	.378*	-.034	.013	.011	.339*	.276*	-.210*	-.201*
88 RASTL	.590*	.167*	.141*	.460*	-.019	-.016	-.138	.286*	.382*	-.145*	-.156*
89 SCYECIRC	-.032	.106	.153*	.042	.015	-.007	-.035	-.060	-.080	-.066	-.144*
90 SCYEDPTH	-.198*	-.006	.002	-.092	.017	-.051	-.068	-.094	-.176*	.154*	.106
91 SHLETHC	.085	.054	.074	.061	.045	.095	-.023	-.022	.003	-.154*	-.267*
92 SHWELT	.410*	.053	.055	.240*	-.001	-.039	-.053	.120*	.156*	-.014	-.068
93 SHOULGTH	-.020	.049	.039	.046	-.026	.000	.030	.035	.042	.022	-.018
94 SITTINGHT	-.846*	-.019	-.006	-.373*	.044	.053	.056	-.240*	-.326*	.250*	.192*
95 SLLSPCL	.110	.011	.012	.042	.017	-.024	-.024	-.029	-.021	.019	-.028
96 SLLSPMC	-.109	.042	.053	-.052	.022	.011	.020	-.090	-.101	.030	-.091
97 SLLSPMR	.104*	.118*	.118*	.323*	.003	-.021	-.015	.133*	.190*	-.087	-.136*
98 SLOUTBN	.508*	.085	.071	.371*	.014	-.022	-.028	.183*	.248*	-.083	-.091
99 SPAM	.540*	.193*	.197*	.631*	.035	.036	.016	.222*	.364*	-.178*	-.182*
100 STATURE											
101 STRELGR	-.263*	.009	.024	-.117	.081	.015	-.008	-.117*	-.127*	.039	-.046
102 SUPSTRN1	.303*	-.020	-.022	.175*	.056	-.135*	-.121*	.124*	.235*	-.168*	-.124*
103 TENDITION	.679*	.016	-.023	.221*	.214	-.030	-.047	.210*	.232*	-.234*	-.161*
104 THACIRC	.114*	-.133*	-.172*	-.048	.121*	-.121*	-.082	-.041	.011	.194*	.355*
105 THACIRC	.061	-.008	.051	.078	.074	-.106	-.071	.018	.009	-.114*	-.162*
106 THACIRC	.078	.439*	.450*	.198*	.070	.108	.085	.295*	.199*	-.024	.106
107 THACIRC	.524*	.156*	.155*	.489*	.010	.006	.015	.251*	.292*	-.134*	-.148*
108 THACIRC	.845*	.070	.024	.332*	.045	.045	.070	.254*	.332*	-.230*	-.177*
109 VTAACC	.628*	.118	-.086	.370*	.014	-.072	-.086	.251*	.290*	.155*	.119*
110 VTAACC	.664*	.090	.044	.375*	.009	.057	-.071	.250*	.276*	.190*	.150*
111 WTBORI	.532*	.014	.032	.205*	.025	.029	-.023	-.155*	-.267*	.204*	.122*
112 WTBORI	.426*	.067	.054	.200*	.016	-.045	.062	-.202*	-.243*	.210*	.158*
113 WTBORI	.228*	.244*	.259*	.343*	.010	-.062	-.087	.308*	.376*	.645*	.419*
114 WTBORI	.052	.197*	.129*	.216*	.035	.026	-.096	.231*	.223*	.144*	.056
115 WTBORI	.164*	.269*	.274*	.308*	.025	.042	-.126*	.302*	.331*	.353*	.334*
116 WTBORI	.044	.273*	.197*	.181*	.070	.102	.106	.237*	.207*	.117*	.129*
117 WTBORI	.347*	.007	.070	.241*	.011	.026	.002	.175*	.218*	.129*	.063
118 WTBORI	.500*	.080	.070	.260*	.017	.074	.049	.231*	.214*	.173*	.132*
119 WTBORI	.748*	.036	.054	.273*	.046	.071	.074	.186*	.262*	.179*	.117*
120 WTBORI	.699*	.045	.029	.283*	.023	.030	.018	.244*	.256*	.204*	.161*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	57	58	9	60	61	62	63	64	65	66	67	
121	WSTSTNI	-.396*	-.077	-.069	-.251*	.020	-.030	-.060	-.154*	-.190*	-.157*	-.142*
122	WSTSTON	-.425*	.036	.043	-.203*	.005	-.018	-.063	-.072	-.186*	-.109	-.061
123	WSTPLTN	-.330*	.062	.047	-.137*	.015	.003	.006	-.043	-.094	-.123*	.036
124	WSTWSON	.081	-.110	-.122*	-.021	-.038	-.056	-.068	-.096	.004	.050	.073
125	WEIGHT											
126	WSTGRPL	.141*	.141*	.173*	.397*	.017	.052	.024	.184*	.125*	-.099	-.134*
127	WSTSCIRC	-.109	.554*	.605*	.269*	.058	.107	.111	.404*	.148*	-.098	-.231*
128	WSTSHGT	-.175*	-.118*	-.100	-.262*	.014	-.041	-.035	-.117*	-.216*	.068	.086
129	WSTSTST	-.705*	-.098	-.080	-.437*	.021	-.009	-.015	-.254*	-.359*	-.223*	-.179*
130	WSTINFGL	.307*	.321*	.309*	.912*	.036	.095	.086	.419*	.340*	-.162*	-.181*
131	WSTHLGTH	.232*	.290*	.287*	.736*	.078	.120*	.084	.397*	.302*	-.126*	-.158*
132	WSTWALLN	.517*	.107	.102	.359*	-.009	-.015	-.031	.180*	.252*	-.127*	-.127*
133	WSTWALLEY	.461*	.112	.100	.322*	-.008	.020	-.024	.209*	.216*	-.097	-.107
212	BIGBHN	.045	-.009	.027	.068	.238*	.102	-.062	-.010	.000	-.053	-.106
213	BIGBORN	.273*	.133*	.139*	.301*	.170*	.204*	.107	.258*	.304*	-.193*	-.204*
214	BIGBORN	.146*	.154*	.193*	.242*	.381*	.290*	.066	.219*	.218*	-.147*	-.196*
215	STROBTHN	.032	.092	.107	.082	.558*	.324*	.016	.095	.112	.360	-.086
216	RIZYBHN	.068	.103	.117*	.110	.518*	.313*	-.001	.094	.135*	-.072	-.130*
217	LIPLGTHN	.220*	.127*	.148*	.277*	.114*	.148*	.098	.210*	.303*	-.207*	-.223*
218	WSTFRONN	.190*	.185*	.197*	.261*	.313*	.322*	.129*	.257*	.256*	-.161*	-.188*
219	WSTFRONN	.146*	.054	.056	.193*	.114*	.237*	.212*	.099	.182*	-.100	-.097
220	WSTWELLN	.018	.120*	.122*	.166*	.063	.162*	.170*	.164*	.137*	-.062	-.061
221	WSTWELLN	.201*	.122*	.120*	.242*	.013	.130*	.163*	.191*	.256*	-.203*	-.163*
222	WSTWELLN	.075	.135*	.126*	.134*	.359*	.411*	.166*	.117*	.123*	-.123*	-.160*
223	WSTWELLN	.424*	.197*	.204*	.450*	.073	.110	.045	.322*	.498*	-.320*	-.318*
224	WSTWELLN	.209*	-.005	-.011	.120*	.003	.012	.025	.023	.133*	.176*	.139*
225	WSTWELLN	-.183*	.051	.051	.016	.080	.064	.035	.014	.073	.130*	.087
226	ALAREB	.151*	.131*	.126*	.191*	.074	.602*	.754*	.234*	.277*	-.217*	-.167*
227	ALARET	-.239*	-.040	-.054	.102	.238*	.322*	.235*	-.115*	.106	.068	.098
228	CYELLB	.264*	.139*	.139*	.259*	.083	.467*	.594*	.268*	.238*	-.264*	-.220*
229	CYELLT	-.131*	.030	.014	.013	.247*	.267*	.260*	-.009	.035	-.020	.010
230	CRINTONK	-.183*	.031	.019	.080	.021	.363*	.622*	.012	-.064	-.032	.019
231	CRINTONZ	-.210*	.010	-.026	-.132*	.041	.049	.026	-.064	-.108	.044	.062
232	ECTORB	.045	.042	.027	.087	.016	.695*	.813*	.114*	.118*	-.126*	-.087
233	ECTORT	-.176*	-.007	-.020	.059	.248*	.350*	.215*	-.069	.032	-.011	.032
234	FRTORB	.008	.032	.021	.065	.039	.757*	.857*	.088	.090	-.089	-.044
235	FRTORT	-.240*	.054	.080	.191*	.201*	.278*	.174*	-.160*	.145*	.057	.092
236	GLABH	.018	.076	.071	.082	.024	.797*	.964*	.125*	.077	-.105	-.056
237	GLABZ	-.149*	.039	-.052	-.098	.164*	.245*	.189*	-.115*	-.094	.027	.057
238	GORTORB	.066	.064	.057	.052	.087	.434*	.523*	.055	.049	-.112	-.100
239	GORTORT	-.206*	.039	.042	.033	.256*	.376*	.257*	-.022	.010	-.032	-.005
240	INTORB	.108	.111	.111	.180*	.016	.691*	.832*	.201*	.215*	-.195*	-.154*
241	INTORT	-.184*	.021	.016	.066	.269*	.378*	.253*	-.049	.019	.001	.038
242	INTORB	.053	.084	.105	.076	.054	.402*	.504*	.139*	.083	-.095	-.099
243	INTORT	.077	.062	.070	.076	.203*	.361*	.295*	.044	.049	.067	.036
244	INTORB	.135*	.108	.123*	.148*	.072	.436*	.540*	.205*	.173*	-.162*	-.153*
245	INTORT	-.150*	.061	.055	.032	.216*	.347*	.278*	.003	.046	-.031	.003
246	PROBAST	.014	.112	.112	.093	.064	.618*	.783*	.169*	.103	-.104	-.000
247	PROBAST	-.275*	.047	.042	.069	.130*	.291*	.206*	-.133*	-.105	.076	.096
248	SELTORB	-.033	.081	.071	.047	.001	.742*	.919*	.116*	.054	-.079	-.043
249	SELTORT	-.121*	.017	.060	.041	.197*	.354*	.223*	.084	.020	-.019	.025
250	STORTORB	.267*	.151*	.152*	.280*	-.063	.680*	.546*	.281*	.314*	-.263*	-.234*
251	STORTORT	-.115*	.235	.015	.033	.256*	.354*	.266*	.002	.059	-.034	-.003
252	WSTBAST	.105	.129*	.120*	.151*	.080	.514*	.729*	.208*	.174*	-.179*	-.139*
253	WSTBAST	-.273*	.018	.040	.022	.279*	.316*	.276*	.007	.073	.061	.078
254	TRAGB	.079	.047	.043	.092	.067	.513*	.678*	.154*	.119*	-.168*	-.091
255	TRAGT	-.218*	.062	.016	.076	.279*	.313*	.268*	.074	.052	.012	.057
256	TRAGB	.101	.084	.076	.140*	.047	.552*	.647*	.154*	.135*	-.160*	-.134*
257	ZYGT	-.123*	.038	.036	.027	.295*	.399*	.260*	.013	.025	-.063	-.027
258	ZYFTB	.001	.043	.036	.072	.049	.742*	.855*	.093	.079	-.049	-.074
259	ZYFTT	.181*	.034	.050	.107	.205*	.320*	.211*	-.087	.071	.015	.060
260	AGE	-.046	-.005	.636	.021	.136*	.046	.054	-.012	.052	.067	.032

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	68	69	70	71	72	73	74	75	76	77	78
2 ABFXDPST	-.118*	-.071	-.099	-.140*	-.153*	-.066	-.121*	-.078	.061	-.176*	-.099
3 ACRNGHT	.386*	.103	-.179*	-.297*	-.024	.352*	.332*	.343*	.025	-.064	-.064
4 ACRNST	-.567*	-.258*	.025	-.079	.015	-.534*	-.574*	-.555*	.151*	.049	-.088
5 ACRDLGTH	.437*	.156*	-.065	-.069	-.079	.354*	.386*	.389*	-.095	-.134*	.044
6 AMPLCIRC	-.067	-.031	.013	.019	.336*	-.076	-.002	-.030	.129*	.377*	.028
7 AXNGHT	.451*	.151*	-.131*	.209*	-.037	.420*	.398*	.408*	-.009	-.076	-.065
8 AXARCIRC	-.051	-.128*	.025	.020	-.141*	-.056	-.064	-.045	.065	-.114*	-.054
9 BLFTCIRC	-.006	.071	-.013	.005	.201*	.019	.104	.057	.075	.170*	.131*
10 BLFTLGTH	.241*	.288*	-.036	-.046	.124*	.287*	.339*	.310*	-.269*	.019	.137*
11 BCRABOTH	-.016	.068	.284*	.469*	-.062	-.022	-.014	.003	-.107	-.067	.073
12 BICIRCFL	.095	.092	.023	.056	-.062	.120*	.134*	.109	-.077	-.046	.056
13 BIDLBOH	-.072	-.047	.374*	.423*	-.174*	-.072	-.076	-.053	-.025	-.172*	.013
14 BIRBOH	.001	.087	-.004	.021	.345*	.040	.127*	.055	-.126*	.271*	.100
15 BISBOH	-.188*	-.137*	.033	.004	-.037	-.194*	-.205*	-.197*	.060	.034	-.105
16 BITCHARC	.097	.333*	.020	.049	-.008	.144*	.144*	.126*	-.120*	-.041	.284*
17 BITCDARC	-.184*	.126*	.066	.068	.057	-.137*	-.142*	-.126*	-.011	.078	.179*
18 BITCRARC	-.124*	.248*	.022	.022	-.014	-.054	-.083	-.066	-.010	.016	.217*
19 BITFRARC	-.057	.412*	.021	.045	-.013	.027	.004	.024	-.024	-.028	.231*
20 BITSMARC	-.135*	.114*	.042	.024	.081	-.109	-.124*	-.114*	-.017	-.085	.176*
21 BITSMARC	.109	.472*	-.034	.013	.011	.183*	.179*	.173*	-.105	-.037	.105
22 BIZBOH	-.033	.475*	.026	.048	.008	.035	.009	.018	-.065	-.013	.103
23 BSIPTBR	.001	-.036	-.034	-.055	.069	.020	-.003	.007	.034	-.059	-.052
24 BUTTCIRC	-.039	.125*	-.145*	-.141*	.212*	-.127*	-.096	-.096	.035	.228*	-.051
25 BUTTOPTH	.024	-.045	-.087	-.104	.043	.024	-.016	.020	.032	.115*	-.029
26 BUTTNGHT	.728*	.312*	-.058	-.035	.005	.718*	.739*	.736*	-.123*	-.048	.028
27 BUTTELTH	.601*	.251*	-.078	-.059	-.047	.629*	.642*	.641*	-.174*	-.100	.029
28 BUTTPLTH	.562*	.214*	-.089	-.073	-.133*	.604*	.630*	.600*	-.185*	-.167*	.009
29 CALFCIRC	-.022	-.010	.035	.016	.254*	-.011	.056	.026	.097	.309*	.012
30 CALFNGHT	.611*	.314*	-.098	-.038	.020	.695*	.712*	.710*	-.041	-.058	.099
31 CERVAHGT	.473*	.140*	-.032	-.041	-.054	.414*	.609*	.615*	-.029	-.099	-.070
32 CERVST	-.692*	-.289*	.104	.065	-.004	-.648*	-.692*	-.682*	.120*	.040	-.103
33 CHSTBOH	-.180*	-.201*	.335*	.260*	-.200*	-.190*	-.244*	-.179*	.061	-.179*	-.060
34 CHSTLIRC	-.033	-.154*	.395*	.287*	-.261*	-.054	-.127*	-.071	.015	-.278*	-.088
35 CHSTCIRC	-.030	.101	.473*	.388*	-.251*	.050	-.084	-.046	-.016	-.262*	-.036
36 CHSTCB	-.111	-.197*	.314*	.196*	-.233*	-.117*	-.181*	-.129*	.061	-.251*	-.067
37 CHSTDPH	.045	.123*	.049	-.002	-.199*	.020	.034	.015	.045	-.214*	-.094
38 CHSTNGHT	.489*	.180*	-.153*	-.143*	-.027	.623*	.644*	.635*	-.077	-.053	-.032
39 CRCHNGHT	.775*	.287*	-.066	-.031	-.024	.719*	.763*	.744*	.100	-.102	.077
40 CRCHLIR	-.181*	-.069	-.094	-.107	-.205	-.178*	-.225*	-.210*	.028	.047	-.126*
41 CRHLON	.108	.118*	.073	.025	.019	.258*	.250*	-.228*	.081	.095	-.038
42 CRIPHI	-.135*	-.078	-.074	-.074	.064	-.200*	-.213*	-.223*	.032	.120*	.087
43 CRIPOR	-.088	-.120*	.064	.034	.076	-.272*	-.242*	-.247*	.082	.144*	-.020
44 EABOHT	.018	.038	-.013	-.005	.045	.028	.033	.008	.029	-.036	.134*
45 EARLGT	-.217*	-.076	.067	.020	-.016	-.189*	-.220*	-.217*	.085	-.035	.007
46 EARLTRAG	-.153*	-.101	.068	.034	.007	-.088	-.117*	-.124*	.079	-.014	.019
47 EARPROT	-.149*	.007	-.064	-.027	-.003	-.132*	-.122*	-.096	.051	.032	.030
48 ELBCIRC	.020	.088	-.025	-.003	.152*	.033	.096	.043	.005	.116*	.047
49 ELRNGHT	.635*	.276*	-.049	-.023	.023	.576*	.622*	.599*	.157*	.087	-.093
50 EYFVST	.768*	.312*	.094	.070	.017	.701*	.735*	.729*	.100	.063	-.093
51 FIBANUR	.075	.149*	-.022	.008	.173*	.112	.176*	.145*	.040	.147*	.133*
52 FOOTLGTH	.290*	.275*	-.068	-.016	.203*	.325*	.601*	.344*	-.206*	.091	.154*
53 FCIRCFL	.081	.136*	.026	.053	-.015	.105	.150*	.103	-.082	-.022	.073
54 FORFORB	.043	.116*	.215*	.140*	-.100	.049	.056	.056	.025	-.084	-.023
55 FORMOLG	.578*	.353*	.094	.024	.059	.555*	.617*	.574*	-.197*	.327	.186*
56 FULLECLG	.735*	.295*	.078	.082	.024	.679*	.709*	.710*	-.113	.061	.049
57 GALVHENT	.791*	.301*	.043	.006	-.051	.747*	.783*	.776*	-.090	.109	.063
58 HANDBOTH	.025	.155*	.012	.047	.112	.058	.109	.077	.012	.055	.141*
59 HANDCIRC	.002	.158*	.014	.041	.096	.037	.088	.053	.005	.044	.125*
60 HANDLGTH	.315*	.324*	.043	.010	.100	.579*	.428*	.403*	-.102	.027	.205*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	68	69	70	71	72	73	74	75	76	77	78
61 HEADBTH	-.073	.255*	.038	.040	-.013	-.024	-.051	-.031	-.042	-.027	.080
62 HEADCIRC	-.050	.281*	.033	.042	-.007	-.025	-.020	-.006	-.022	-.018	.170*
63 HEADLGN	-.057	.135*	.024	.029	-.014	-.020	-.009	.002	.017	-.014	.170*
64 HLAFCIRC	.244*	.277*	-.052	-.068	.297*	.309*	.398*	.348*	.043	.274*	.181*
65 HEE1BTH	.250*	.353*	-.114*	-.037	.091	.236*	.334*	.303*	-.217*	.054	.194*
66 HIPBTH	-.154*	-.168*	-.086	-.104	.183*	-.223*	-.196*	-.223*	.062	.156*	-.081
67 HIPBRCIT	-.104	-.214*	-.141*	-.152*	.214*	-.179*	-.154*	-.172*	.054	.225*	-.086
68 HLCRSIT		.206*	-.040	-.011	.013	.709*	.779*	.743*	.051	-.024	.033
69 IMPUFTN	.206*		-.042	.011	.034	.274*	.269*	.263*	-.149*	-.009	.151*
70 INSCYE1	-.040	-.042		.911*	-.173*	-.073	-.094	-.054	.016	-.141*	.017
71 INS.YE2	-.011	.011	.911*		-.113	-.034	-.047	-.023	-.010	-.109	.031
72 KNEECIRC	.018	.034	.153*	-.113		.048	.169*	.052	.073	.865*	.042
73 KNEENTR	.709*	.274*	.073	-.034	.042		.832*	.884*	.024	-.079	.039
74 KNEETS1	.779*	.269*	-.094	-.047	.169*	.882*		.898*	.034	.110	.119*
75 LATFNEP	.743*	.263*	-.054	-.023	.052	.884*	.898*		.040	-.011	.108
76 LATMALNT	-.051	-.149*	.010	-.010	.071	.024	.054	.040		.094	-.077
77 LOTHCIRC	-.024	-.009	-.141*	-.109	.865*	-.039	.110	-.011	.094		.040
78 MEKSELL	.033	.151*	.017	.031	.042	.049	.119*	.108	-.077	.040	
79 MEKSLIT	-.630*	-.243*	.049	-.016	.013	-.593*	-.633*	-.617*	.115*	.052	-.089
80 MMBPLGN	-.217*	-.075	.060	-.046	-.065	-.164*	-.201*	-.162*	.039	-.075	-.024
81 BECKCIRC	-.079	.107	.208*	.209*	-.172*	-.022	-.043	-.034	.008	-.191*	.073
82 BECKORCB	-.072	.093	.214*	.222*	-.142*	-.017	-.034	-.020	.019	-.149*	.032
83 BECKHTLT	.539*	.155*	-.137*	-.142*	.061	.473*	.473*	.477*	-.038	-.123*	-.073
84 OVNDFTN	.531*	.188*	-.010	.023	-.059	.459*	.499*	.486*	-.148*	-.123*	.011
85 OVNFNE	.498*	.156*	-.014	.015	-.041	.431*	.486*	.469*	-.134*	-.103	.021
86 OVNDFRNS	-.063	.024	.600	.023	-.052	-.038	-.020	-.023	-.101	-.066	-.036
87 POPMHT	.717*	.216*	-.029	.030	-.062	.777*	.878*	.831*	-.003	-.124*	.092
88 RAST1	.539*	.295*	-.104	-.046	.031	.536*	.587*	.540*	-.230*	-.031	.119*
89 SCYECIRC	-.041	-.071	.012	-.050	-.120*	-.062	-.059	-.052	.042	-.127*	-.029
90 SCYEDPTH	-.162*	-.095	.157*	.194*	-.045	-.166*	-.187*	-.171*	.037	-.038	-.026
91 SMPXCIRC	.037	.009	.455*	.518*	-.216*	.022	.018	.028	-.042	-.207*	-.003
92 SMPXELLT	.434*	.163*	-.059	-.051	-.057	.340*	.374*	.366*	-.097	-.134*	.040
93 SMPPLGN	.208*	.024	.235*	.418*	-.039	.018	-.015	-.007	-.057	-.049	.039
94 SITMHT	.803*	.314*	.109	.081	.026	.738*	.767*	.780*	.112	.078	-.075
95 SLAPBL	.134*	-.009	.231*	.273*	-.131*	.060	.070	.080	-.031	-.164*	-.010
96 SLSPBC	.125*	-.048	.434*	.428*	-.150*	.102	.143*	.101	.024	-.166*	.007
97 SLSPBR	.400*	.174*	.133*	.191*	-.100	.337*	.376*	.364*	-.154*	-.169*	.085
98 SLOUTBN	.500*	.227*	-.074	-.050	-.026	.448*	.500*	.482*	-.152*	-.094	.076
99 SPAN	.502*	.296*	-.032	.073	-.004	.475*	.537*	.513*	-.222*	-.071	.140*
100 STATURE											
101 STRGHT	.269*	-.054	.281*	.299*	-.117*	-.199*	-.243*	-.216*	.041	-.114*	-.011
102 SUPSTHT	.501*	.187*	-.154*	-.129*	-.033	.440*	.455*	.446*	-.091	-.085	-.052
103 TENGHT	.687*	.225*	-.012	-.025	-.015	.588*	.617*	.594*	-.087	-.043	-.024
104 TNGHCIRC	.133*	.005	-.169*	-.125*	.203*	.132*	.123*	.125*	-.010	.275*	-.019
105 TNGHCLA	.066	.073	-.064	-.051	.034	.107	.094	.103	.001	.066	-.002
106 TNGHPL	-.019	-.073	.002	.036	.160*	-.019	.036	.027	.073	.122*	.085
107 TNGHPLA	.499*	.287*	.023	.068	.012	.455*	.478*	.478*	-.194*	-.067	.138*
108 TNGHHT	.806*	.301*	-.061	-.013	.012	.771*	.792*	.738*	-.112	-.058	.035
109 TNGSCC	.562*	.216*	.030	.112	.056	.532*	.587*	.548*	.079	-.008	-.116*
110 V-USA	-.265*	-.237*	.050	.123*	-.041	-.540*	-.589*	-.561*	.078	-.005	-.110
111 WSTPHI	-.492*	-.210*	.154*	.021	.037	.453*	.471*	.451*	.093	.024	-.037
112 WSTBLON	.504*	.153*	.000	.025	.053	.347*	.412*	.398*	.052	-.052	-.109
113 WSTPRN	-.169*	-.287*	.085	-.006	-.091	-.178*	-.237*	-.181*	.169*	-.079	-.131*
114 WSCIRCNI	-.079	-.108	.087	.022	-.210*	-.033	-.118*	-.053	.073	-.236*	-.096
115 WSCIRCNI	-.132*	-.231*	.004	.061	-.095	-.123*	-.191*	-.136*	.147*	-.043	-.156*
116 WSTDEPTN	-.182	-.109	-.077	.113	-.154*	-.039	-.101	-.059	.080	-.179*	-.084
117 WSTFLNI	-.347*	-.227*	.076	.044	-.049	-.310*	-.323*	-.499*	.092	-.024	-.018
118 WSTFLON	-.592*	-.193*	.087	.082	-.050	-.442*	-.497*	.491*	.043	-.036	-.099
119 WSTHNI	.775*	.265*	-.111	-.072	-.014	.680*	.692*	.681*	-.093	-.066	-.024
120 WSTHON	.820*	.227*	.036	.043	.006	.612*	.671*	.663*	-.058	-.025	.053

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	68	69	70	71	72	73	74	75	76	77	78	
121	USHTSTMI	-.339*	-.155*	.005	.001	.020	-.342*	-.388*	-.333*	.072	.052	-.134*
122	USHTSTOM	-.249*	-.181*	.119*	.077	.069	-.340*	-.350*	-.348*	.099	.124*	-.023
123	USHTPLTH	-.077	-.148*	.120*	.088	-.001	-.270*	-.241*	-.240*	.096	.027	.013
124	USHTUSON	-.068	.043	-.169*	-.133*	-.048	.089	.032	.023	-.032	-.077	-.088
125	WEIGHT											
126	WRCTRGL	.107	.174*	-.029	-.021	.077	.150*	.159*	.147*	.016	.039	.075
127	WRISCI RC	-.082	.077	.052	.055	.161*	-.048	.021	-.017	.104	.104	.082
128	WRISAGHT	-.148*	-.147*	-.057	-.183*	.016	-.144*	-.183*	-.167*	.174*	.044	-.112
129	WRISHTST	-.654*	-.296*	.051	-.042	.024	-.605*	-.655*	-.637*	.187*	.085	-.105
130	WRINFGL	.280*	.272*	-.032	.013	.104	.332*	.383*	.363*	-.058	.039	.190*
131	WRTHLGT	.194*	.267*	-.036	.003	.146*	.258*	.297*	.277*	-.019	.061	.155*
132	WRWALLN	.499*	.257*	.043	.082	-.016	.436*	.475*	.446*	-.209*	-.091	.110
133	WRWALLX	.484*	.202*	.037	.079	-.008	.380*	.441*	.407*	-.181*	-.049	.075
212	BIGBRN	.019	.156*	-.010	-.020	-.059	.029	.015	.067	-.020	-.073	.027
213	BTHCOLBN	.173*	.719*	-.059	-.016	.032	.237*	.248*	.241*	-.154*	.015	.134*
214	BLOCBRN	.062	.673*	-.001	.025	.040	.131*	.137*	.148*	-.105	.019	.115*
215	BTRBDTH	.004	.303*	.035	.045	.016	.028	.018	.000	-.033	-.008	.026
216	BIZYBRN	.016	.469*	.005	.037	.029	.054	.039	.039	-.081	.015	.057
217	LIPLGTH	.129*	.402*	-.045	-.010	-.024	.235*	.221*	.225*	-.155*	-.085	.061
218	MAXFROM	.095	.712*	-.003	.044	.071	.184*	.188*	.173*	-.128*	.042	.135*
219	MECHRIH	.075	.200*	-.041	-.030	.000	.140*	.147*	.122*	-.095	-.017	.547*
220	MEWSELN	-.004	.102	.019	.025	.029	.040	.077	.070	-.066	.022	.920*
221	MEISLBNH	.138*	.213*	-.042	-.006	.003	.197*	.214*	.197*	-.128*	.001	.733*
222	HINFROH	.005	.551*	.026	.044	.035	.069	.047	.052	-.044	.020	.103
223	MOSEWTH	.314*	.509*	-.109	-.018	.016	.394*	.408*	.379*	-.246*	-.035	.110
224	MOSEPHH	-.150*	-.137*	.071	.024	.051	-.161*	-.153*	-.163*	.098	.044	.127*
225	SMSSELN	-.154*	-.105	.049	.044	.057	-.153*	-.118*	-.108	.043	.045	.472*
226	ALAREB	.105	.211*	-.022	.014	.020	.120*	.145*	.132*	-.074	.011	.113
227	ALARET	-.239*	-.064	.077	.060	.041	-.168*	-.183*	-.186*	.080	.058	.205*
228	CHEILB	.204*	.257*	-.050	.000	.017	.205*	.242*	.226*	-.110	-.003	.061
229	CHEILT	-.163*	.058	.045	.047	.043	-.068	-.085	-.091	.010	.051	.387*
230	CRINIONH	-.155*	.060	.104	.083	.002	-.150*	-.148*	-.122*	.070	.022	.058
231	CRINIONZ	-.165*	.139*	.100	.076	.036	-.162*	-.164*	-.150*	.075	.059	-.048
232	ECTOROB	.021	.057	-.032	-.005	.005	.039	.050	.034	-.013	-.007	.130*
233	ECTORBT	-.183*	-.014	.075	.065	.029	-.137*	-.153*	-.149*	.041	.049	.070
234	FRTMB	-.006	.070	.013	.005	.014	.013	.025	.019	-.014	.016	.130*
235	FRTENT	-.223*	.167*	.093	.064	.016	-.195*	-.224*	-.221*	.105	.041	-.046
236	GLABH	-.034	.148*	.019	.025	-.003	-.002	.010	.013	.008	-.003	.156*
237	GLABZ	-.199*	.052	.077	.059	-.004	-.123*	-.156*	-.145*	.071	.004	-.031
238	GONIONB	.041	.018	.013	.020	-.051	.022	.032	.012	.005	-.052	-.045
239	GONIONZ	-.231*	.028	.075	.060	.049	-.169*	-.182*	-.196*	.039	.078	.170*
240	INFORB	.063	.231*	-.029	.001	-.002	.088	.111	.098	-.062	-.009	.168*
241	INFORBT	-.201*	.010	.076	.068	.040	-.141*	-.158*	-.152*	.042	.059	.123*
242	MENTORH	.049	.096	.023	.032	-.006	.008	.029	.033	-.020	-.006	-.168*
243	MENTONZ	-.112	.079	.055	.062	.047	-.030	.021	-.040	-.028	.054	.619*
244	PHEITIONH	.107	.168*	.003	.027	.000	.086	.116*	.105	-.072	-.006	-.071
245	PHEITIONZ	.139*	.042	.068	.046	.052	-.071	-.076	-.083	-.036	.051	.473*
246	PHONASZ	.007	.110	.030	.033	.013	.005	.023	.019	.002	.002	.146*
247	PHONASZ	.228*	.058	.079	.062	.017	-.155*	.176*	.174*	.071	.024	.188*
248	SELLIONH	.043	.104	.024	.027	.001	-.026	-.010	-.010	.017	.001	.186*
249	SELLIONZ	-.141*	.004	.048	.051	.033	-.071	-.097	-.113	.032	.047	-.030
250	STONIONH	.203*	.302*	.057	.005	.008	.222*	.250*	.230*	-.128*	.20	.069
251	STONIONZ	-.147*	.043	.043	.048	.040	.050	.063	.071	-.007	.041	.389*
252	SUBNASZ	.067	.160*	-.003	.021	.016	.075	.100	.093	-.048	.009	.094
253	SUBNASZ	.221*	.061	.081	.068	.056	.157*	.164*	.174*	.060	.063	.217*
254	TRAGB	.043	.048	-.004	.007	.016	.030	.041	.050	-.024	.030	.098
255	TRAGT	-.236*	.076	.077	.064	.042	-.171*	-.185*	-.180*	.060	.072	.147*
256	ZYGB	.050	.104	.024	-.004	.037	.069	.073	.085	-.020	.030	.124*
257	ZYGT	-.157*	.092	.080	.081	.015	.094	.105	.103	.017	.028	.143*
258	ZYFGB	-.006	.063	.013	.007	.026	.000	.014	.014	-.003	-.028	.145*
259	ZYFGB	-.176*	.069	.075	.063	.041	.144*	.157*	.161*	.064	.064	.001
302	AGE	-.075	.135*	-.041	-.070	-.072	-.010	-.058	-.059	-.015	-.107	.049

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	79	80	81	82	83	84	85	86	87	88	89
2 ABEXPST	.067	.119*	-.068	-.021	.049	-.054	-.081	-.039	-.102	-.122*	-.078
3 ACRNGHT	.059	-.071	.093	-.125*	.681*	.334*	.294*	.087	.315*	.185*	.157*
4 ACRHTST	.949*	.181*	.029	-.013	-.082	-.311*	-.297*	.159*	-.528*	-.482*	.119*
5 ACRLGTH	-.313*	-.023	-.041	-.040	.308*	.576*	.535*	.326*	.408*	.440*	.163*
6 ANKLCIRC	.083	-.086	-.053	-.032	-.142*	-.104	-.046	-.025	-.044	-.062	-.065
7 AXNGHT	-.054	-.175*	-.123*	-.148*	.691*	.386*	.350*	.105	.371*	.240*	-.094
8 AXARCIRC	-.050	.010	.104	.102	-.090	-.074	-.055	-.044	-.009	-.094	.436*
9 BLFTCIRC	.001	-.065	.073	.058	-.070	.003	.054	.006	.081	.040	-.009
10 BLFTLGTH	-.273*	-.093	-.003	.005	.132*	.286*	.329*	.112	.291*	.330*	-.052
11 BCRMBDTH	-.046	.031	.134*	.177*	-.056	.157*	.162*	.224*	.047	.084	-.102
12 BICIRCFL	-.230*	-.048	.198*	.162*	-.003	-.009	.014	-.104	.118*	.120*	.363*
13 BIDLBOTH	-.029	.028	.144*	.179*	-.107	.059	.097	.167*	.007	-.036	.227*
14 BMBOTH	.019	-.055	-.002	.006	-.063	.017	.081	.059	.111	.123*	-.033
15 BISBOTH	.266*	.186*	.025	-.012	-.022	-.126*	-.128*	.004	-.150*	-.198*	.020
16 BITHCARC	-.120*	-.006	.194*	.128*	.056	.103	.091	.017	.126*	.170*	.039
17 BITCOARC	.063	-.002	.140*	.096	-.301*	-.179*	-.187*	-.066	-.122*	-.098	-.021
18 BITCRARC	.040	.069	.131*	.059	-.160*	-.086	-.083	-.050	-.075	-.051	-.045
19 BITFRARC	-.008	.033	.171*	.112	-.097	-.017	-.012	-.002	.004	.011	-.029
20 BITSMARC	.129*	.122*	.269*	.171*	-.062	-.084	-.093	-.027	-.088	-.079	.065
21 BITSMARC	-.142*	-.026	.167*	.117*	.078	.113	.108	.030	.144*	.180*	-.013
22 BIZBOTH	.020	.019	.220*	.185*	.009	.017	.009	.024	.021	.071	.015
23 BSTPTBR	-.004	.137*	.026	.048	.075	.043	.027	.032	.041	.067	.079
24 BUTTCIRC	.123*	.010	-.235*	-.195*	-.034	-.083	-.087	.011	-.145*	-.092	-.151*
25 BUTTOPTH	.026	-.095	-.086	-.035	-.012	-.098	-.123*	-.078	-.023	-.045	-.081
26 BUTTINGHT	-.656*	-.241*	-.056	-.034	.431*	.490*	.445*	-.043	.774*	.568*	-.037
27 BUTTELTH	-.646*	-.186*	-.134*	-.150*	.355*	.410*	.369*	-.067	.369*	.354*	-.097
28 BUTTPLTH	-.616*	-.155*	-.153*	-.160*	.356*	.391*	.334*	-.055	.389*	.375*	-.085
29 CALFCIRC	-.006	-.109	-.114*	-.004	-.132*	-.013	.001	.024	.011	-.024	-.126*
30 CALFMHT	.533*	-.148*	.018	.016	.416*	.427*	.384*	-.217	.641*	.489*	-.073
31 CERVNGHT	-.052	.009	.003	-.044	.785*	.417*	.372*	.520*	.403*	.288*	-.009
32 CERVSIT	.896*	.262*	.092	.058	-.211*	-.411*	.395*	.138*	-.637*	-.550*	.033
33 CNSTBOTH	.176*	.251*	.004	.012	-.095	-.065	-.072	.019	-.153*	-.229*	.135*
34 CNSTCIRC	.068	.229*	.076	.068	.007	.014	-.008	-.001	-.020	-.141*	.251*
35 CNSTCISC	.006	.161*	.158*	.165*	-.039	.044	.058	.046	.026	-.094	.317*
36 CNSTCB	.150*	.191*	.074	.048	-.017	-.060	-.081	-.020	-.087	-.218*	.175*
37 CNSTUPTH	.001	-.174*	-.014	-.041	.078	.027	.008	-.014	.011	.106	.113*
38 CNSTNGHT	-.279*	-.604*	-.099	-.145*	.505*	.381*	.364*	.075	.441*	.333*	-.055
39 CBNNGHT	-.670*	-.215*	-.072	-.082	.484*	.532*	.501*	-.031	.791*	.549*	-.029
40 CBMLNI	.300*	.017	-.043	-.024	.022	-.182*	-.192*	.011	-.206*	-.137*	.029
41 CBMLCM	.279*	-.084	-.023	-.015	-.085	-.174*	-.146*	.020	.211*	-.242*	.076
42 CRLEPHI	.260*	-.012	-.048	-.014	-.038	-.171*	-.187*	-.004	-.197*	-.111	-.080
43 CRLEPHI	.247*	-.054	-.040	-.019	.133*	-.159*	-.163*	.011	-.227*	-.208*	.040
44 EARBDTH	.018	.030	.062	.016	.007	-.017	-.017	-.026	.016	.044	.002
45 EARLGTH	.274*	.233*	.016	-.032	-.091	-.141*	-.152*	.018	-.204*	-.186*	.026
46 EARITRAG	.173*	.120*	.003	.024	-.057	-.087	-.088	.005	-.101	-.115*	.028
47 EARNGHT	.145*	.143*	-.012	-.030	-.019	-.038	-.031	.033	-.113	-.130*	-.037
48 ELDCIRC	-.076	-.036	.234*	.203*	-.053	-.053	-.016	-.067	.066	.096	.337*
49 ELPNGHT	.867*	.154*	.040	.011	-.192*	-.482*	-.460*	-.007	.586*	.575*	.047
50 EYHTSIT	.820*	.224*	.054	.055	.600*	.451*	.428*	.126*	.662*	.573*	.019
51 FTBRNOR	-.110	-.084	.049	.033	-.014	.079	.108	.025	.144*	.145*	-.023
52 FOOTLGTH	.281*	.118*	-.002	.013	.131*	.311*	.350*	.156*	.353*	.394*	.040
53 FCICFL	-.140*	.093	.257*	.253*	-.094	.019	.035	-.035	.134*	.116*	.317*
54 FORMCGRH	-.027	.237	.062	.103	-.075	-.051	-.039	-.035	-.022	.059	.295*
55 FORMDLO	.493*	.183*	.000	.020	.305*	.401*	.393*	.295*	.579*	.808*	-.026
56 FNCLEGL	.683*	.186*	-.001	.104	.458*	.660*	.655*	-.065	.645*	.524*	-.079
57 GLUFURHT	.687*	.248*	.016	.016	.487*	.527*	.690*	-.017	.754*	.590*	-.032
58 HANDBOTH	-.021	-.015	.179*	.139*	.017	.078	.128*	.065	.075	.167*	.106
59 HANDCIRC	.005	-.027	.200*	.153*	.018	.074	.117*	.101	.070	.141*	.152*
60 HANDLGTH	.333*	-.109	.031	.067	.144*	.617*	.453*	.237*	.378*	.640*	.042

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	79	80	81	82	83	84	85	86	87	88	89
61 HEADBRTN	.039	.019	.198*	.143*	-.051	-.041	-.046	-.027	-.034	-.019	.015
62 HEADCIRC	.001	-.019	.196*	.126*	-.160*	-.049	-.059	-.020	.013	-.016	-.007
63 HEADLGTN	-.022	-.013	.085	.048	-.160*	-.040	-.039	-.015	.011	-.038	-.035
64 HLAKCIRC	-.197*	-.106	-.016	-.002	.107	.190*	.213*	.080	.339*	.286*	-.060
65 HEELBRTN	-.293*	-.101	-.003	-.019	.140*	.229*	.228*	.097	.276*	.382*	-.080
66 HIPBRTN	.220*	.149*	.207*	.198*	-.076	-.101	-.096	.036	-.210*	-.145*	-.066
67 HIPBRSIT	.148*	.064	.349*	.723*	-.092	-.096	-.093	.014	-.201*	-.156*	-.144*
68 ILCRSIT	-.630*	-.217*	-.079	-.072	.539*	.531*	.493*	-.006	.717*	.539*	-.041
69 IMPUPBTH	-.242*	-.075	.107	.093	.155*	.188*	.156*	.024	.216*	.295*	-.077
70 INSCYE1	.049	.060	.208*	.214*	-.137*	-.010	-.014	.000	-.029	-.104	.012
71 INSCYE2	-.016	.046	.209*	.222*	-.142*	.023	.015	.023	.000	-.043	-.050
72 KNEECIRC	.013	-.065	.172*	-.142*	-.061	-.059	-.041	-.052	.062	.031	-.120*
73 KNEENTHP	-.595*	-.164*	-.022	-.017	.473*	.459*	.431*	-.038	.777*	.536*	-.062
74 KNEENTSI	-.633*	-.201*	-.043	-.034	.473*	.499*	.486*	-.020	.873*	.587*	-.059
75 LATFNEP	-.617*	-.182*	.034	-.020	.477*	.486*	.469*	-.023	.831*	.540*	-.052
76 LATRALAT	.115*	.039	.008	.019	-.038	-.148*	-.134*	-.101	-.003	-.250*	.048
77 LOTHCIRC	.052	-.075	-.191*	-.149*	-.123*	-.123*	-.103	-.066	-.124*	-.031	-.127*
78 NEWSLIT	-.039	-.024	.073	.032	-.073	.011	.021	.036	.092	.119*	-.029
79 NSHTSIT		.225*	.084	.045	-.099	-.365*	-.350*	.157*	-.582*	-.501*	.079
80 NCBPLGTH	.220*		.072	.013	.078	-.134*	-.139*	-.020	-.206*	-.179*	.122*
81 NECKCIRC	.084	.072		.822*	.018	-.116*	-.112*	-.086	.008	-.020	.233*
82 NECKCRCS	.045	.013		.822*	-.080	-.101	-.104	.055	.032	.001	.205*
83 NECKNLT	-.099	.078	.018	.080		.435*	.407*	.116*	.446*	.395*	.030
84 OVMDFTRN	-.365*	-.134*	-.114*	-.101	.435*		.898*	.554*	.497*	.545*	-.055
85 OVMFRN	-.350*	-.139*	-.118*	-.104	.407*	.898*		.573*	.470*	.509*	-.049
86 OVMDFRNS	.157*	-.020	-.086	-.055	.116*	.554*	.572*		.025	.220*	-.010
87 PCPHNT	-.582*	-.206*	.004	.032	.446*	.497*	.470*	.025		.560*	.005
88 RASTL	-.501*	.170*	-.020	.001	.305*	.545*	.509*	.220*	.560*		-.035
89 SCYECIRC	.079	.122*	.233*	.205*	.030	-.055	-.044	.010	.005	-.035	
90 SCYEGPTH	.136*	.262*	.125*	.093	-.042*	-.093	-.097	.005	-.153*	-.132*	.094
91 SHOLCIRC	-.133*	-.002	.221*	.236*	-.072	.153*	.150*	.172*	.118*	.049	.230*
92 SHOLJELLT	-.304*	-.013	.321	.328	.311*	.574*	.545*	.347*	.396*	.446*	.183*
93 SHOLLGTH	-.081	.208*	-.035	.081	.067	.125*	.129*	.153*	.009	.033	-.230*
94 SITTINGHT	.822*	.222*	.078	.071	.485*	-.501*	-.476*	.102	.714*	-.602*	.012
95 SLI SPL	-.110	.070	.043	.056	.087	.364*	.364*	.340*	.124*	.105	.135*
96 SLI SPSC	.109	.081	.165*	.125*	.057	.012	.030	.075	.105	-.192*	.079
97 SLI SPUR	-.349*	.034	.040	.046	.249*	.594*	.586*	.401*	.394*	.532*	.085
98 SLOUTBN	-.408*	-.080	-.065	-.054	.316*	.654*	.622*	.362*	.498*	.693*	.251
99 SPAN	-.501*	-.154*	-.032	.007	.265*	.708*	.691*	.458*	.549*	.727*	.732
100 STATURE											
101 STRLGTN	.171*	.750*	.312*	.312*	-.150*	-.206*	-.218*	-.060	-.219*	-.215*	.202*
102 SUPSTRNT	-.314*	-.181*	-.140*	-.270*	.577*	.370*	.347*	.080	.424*	.331*	-.037
103 TERRNT	-.440*	-.270*	.078	.008	.517*	.462*	.417*	.018	.606*	.447*	-.059
104 THGHCIRC	-.148*	-.159*	.196*	.156*	.020	.007	.026	-.051	.038	.081	.153*
105 THGHCILR	.078	.092	.070	.057	.054	.013	-.032	-.070	.020	.031	-.032
106 THGHBRE	.046	.052	.070	.037	.048	.018	.006	.027	.020	.107	.121*
107 THGHTPR	.417*	.087	.007	.037	.305*	.562*	.537*	.256*	.481*	.644*	.011
108 THGCHNT	.450*	.211*	.050	.052	.525*	.531*	.480*	.017	.734*	.619*	.033
109 TUCASCC	.742*	.202*	.045	.025	.024	.332*	.318*	.091	.519*	.458*	.111
110 VTCLSA	.747*	.223*	.035	.003	.019	.334*	.315*	.104	.520*	.459*	.113
111 WSTBLHI	.567*	.260*	.091	.040	.105	.219*	.215*	.082	.431*	.391*	.008
112 WSTBLON	.539*	.298*	.081	.036	.001	.211*	.215*	.068	.378*	.274*	-.029
113 WSTBTH	.231*	.270*	.109	.119*	.003	.147*	.142*	.045	.195*	.292*	.014
114 WSTBLCHI	.125*	.216*	.053	.039	.002	.062*	.105	.065	.046	.120*	.030
115 WSTBLCON	.215*	.247*	.114*	.109	.027	.126*	.157*	.052	.156*	.227*	.053
116 WSTBPTH	.096	.151*	.080	.100	.058	.046	.098	.050	.095	.118*	.082
117 WSTBLHI	.444*	.208*	.018	.119*	.278*	.299*	.271*	.068	.492*	.467*	.017
118 WSTBLON	.467*	.276*	.043	.124*	.192*	.313*	.319*	.036	.471*	.379*	.021
119 WSTBLI	.553*	.205*	.074	.070	.576*	.487*	.637*	.006	.549*	.544*	.034
120 WSTBLON	.547*	.271*	.059	.048	.502*	.491*	.474*	.004	.629*	.453*	.012

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	79	80	81	82	83	84	85	86	87	88	89	
121	WSHTSTNI	.582*	.081	.041	.020	-.085	-.244*	-.243*	.108	-.375*	-.276*	.023
122	WSHTSTOM	.466*	-.038	.060	.029	-.157*	-.248*	-.222*	.060	-.344*	-.338*	.076
123	WSHTPLTH	.247*	.013	.015	-.028	-.112	-.103	-.055	.062	-.230*	-.244*	.035
124	WSHTWSON	.010	.103	-.022	-.017	.113	-.011	-.052	-.013	.015	.093	-.039
125	WEIGHT											
126	WRCTRGR	-.069	-.035	.060	.055	.126*	.132*	.113	.077	.139*	.181*	.039
127	WRISCTRC	.089	.005	.204*	.174*	-.106	-.039	.013	.070	.026	.040	.189*
128	WRISHTGT	.393*	.014	-.014	-.052	.172*	-.304*	-.302*	-.251*	-.178*	-.463*	.111
129	WRISHTST	.787*	.180*	.036	.004	-.246*	-.560*	-.534*	-.091	-.624*	-.693*	.088
130	WRISHTNGL	-.279*	-.077	.010	.033	.141*	.402*	.421*	.253*	.343*	.415*	-.039
131	WRHTLGTN	-.202*	-.065	.005	.038	.115*	.317*	.341*	.215*	.256*	.352*	-.029
132	WRHALLLN	-.424*	-.082	.007	.024	.301*	.531*	.496*	.230*	.456*	.619*	.016
133	WRHALLX	-.382*	-.097	-.004	.029	.281*	.529*	.512*	.280*	.458*	.615*	.017
212	BIGBRN	.027	.076	.179*	.117*	.057	.037	.017	.013	.034	.014	.047
213	B11NORBN	-.245*	-.126*	.141*	.125*	.114*	.146*	.132*	-.001	.217*	.267*	-.049
214	B10CBRN	-.108	-.043	.176*	.153*	.062	.094	.077	.028	.121*	.165*	-.023
215	B10BORN	.045	.067	.159*	.106	.048	.045	.025	.036	.036	.066	.035
216	B12YBRN	.005	.008	.204*	.164*	.045	.040	.025	.031	.051	.105	.025
217	L1PLGTN	-.191*	-.043	.108	.048	.161*	.183*	.161*	.044	.177*	.223*	-.055
218	MAXFROMH	-.142*	-.062	.173*	.154*	.068	.136*	.102	.041	.176*	.225*	-.031
219	MENCRINN	-.149*	-.027	.018	-.024	.019	.093	.099	.004	.132*	.183*	-.074
220	MENSELLN	-.060	-.003	.071	.026	-.070	.000	.010	-.026	.055	.059	-.023
221	MENSUBBN	-.236*	-.110	.066	.033	-.011	.107	.103	-.005	.183*	.231*	-.017
222	MENFROMH	-.031	.003	.190*	.160*	-.006	.026	.003	.000	.053	.082	-.003
223	MOSEBORN	-.380*	-.137*	.094	.084	.228*	.292*	.251*	.062	.360*	.663*	-.044
224	MOSEPRN	.220*	.121*	-.018	.001	-.049	-.140*	-.130*	-.030	-.161*	-.176*	.048
225	SEANSSELN	.169*	.113	.003	-.021	-.082	-.114*	-.054	-.019	-.119*	-.158*	-.035
226	ALAREB	-.171*	-.090	.069	.053	-.028	.089	.070	.021	.150*	.163*	-.027
227	ALARET	.125*	.046	.056	.010	-.314*	-.221*	-.209*	-.061	-.171*	-.183*	-.043
228	CNEILB	-.275*	-.148*	.082	.072	.029	.164*	.145*	.020	.241*	.254*	-.019
229	CNEILT	.030	.024	.093	.036	-.275*	-.156*	-.152*	-.054	-.082	-.052	-.037
230	CRINIONX	.086	-.002	.105	.066	-.261*	-.162*	-.165*	-.049	-.110	-.175*	.029
231	CRIMONZ	.120*	.012	.063	.061	-.231*	-.191*	-.188*	-.047	-.148*	-.182*	.040
232	ECTORBB	-.069	-.016	.064	.029	-.094	.012	-.005	-.010	.071	.047	.029
233	ECTORBT	.044	-.007	.102	.063	-.335*	-.202*	-.198*	-.081	-.143*	-.135*	-.034
234	PRTEMB	-.048	-.004	.056	.012	-.114*	-.006	-.018	-.013	.043	.014	-.026
235	PRTEBT	.139*	.034	.056	.031	-.314*	-.250*	-.246*	-.086	-.197*	-.205*	.005
236	GLABX	-.033	-.026	.090	.032	-.140*	-.017	-.026	-.001	.029	-.011	-.013
237	GLABZ	.063	.018	.063	.027	-.285*	-.191*	-.181*	-.071	-.159*	-.190*	-.044
238	GONTOMB	-.053	-.048	.109	.080	-.030	.055	.040	.030	.057	.042	.014
239	GONTOM1	.105	.009	.143*	.091	-.354*	-.236*	-.237*	-.069	-.159*	-.121*	.016
240	INFORBB	-.126*	-.052	.089	.045	-.048	.059	.038	.001	.119*	.119*	-.053
241	INFORBT	.058	.004	.096	.057	-.156*	-.217*	-.208*	-.082	-.142*	-.131*	-.030
242	MNTOMX	-.053	-.028	.077	.065	.016	.056	.039	.018	.055	.042	.020
243	MNTOMZ	.034	.024	.106	.046	-.271*	-.123*	-.115*	-.056	-.026	-.002	-.038
244	PMTOMX	-.138*	-.069	.078	.063	.096	.093	.074	.003	.128*	.129*	.006
245	PMTOMZ	.028	.019	.094	.040	-.242*	-.133*	-.127*	-.040	-.074	-.069	-.020
246	PRMASZ	.038	.010	.075	.051	.087	.093	.008	-.005	.038	.015	.002
247	PRMASZ	.126*	.057	.054	.094	.276*	.199*	.193*	.056	.165*	.183*	.055
248	SEL1OMX	-.004	-.001	.099	.062	-.133*	-.035	-.044	-.025	.012	-.040	-.004
249	SEL1OMZ	.021	-.021	.061	.029	-.266*	-.157*	-.155*	-.047	-.084	-.065	-.030
250	STOM1OMX	-.264*	-.123*	.083	.068	.051	.168*	.138*	.019	.238*	.264*	.031
251	STOM1OMZ	.016	.018	.078	.025	-.247*	.137*	.131*	-.044	-.068	-.041	-.046
252	SUBMASX	-.121*	-.066	.076	.051	-.054	.059	.048	.006	.110	.108	.006
253	SUBMASZ	.127*	.047	.057	.015	-.246*	.215*	.203*	-.058	-.153*	-.160*	.044
254	TRACB	-.077	.077	.034	.032	.090	.009	.013	.028	.090	.079	-.027
255	TRACT	.084	.006	.099	.060	.377*	.237*	.226*	-.079	.173*	.153*	.037
256	ZYGB	-.124*	.081	.046	.046	.053	.064	.042	-.002	.104	.086	.041
257	ZYGT	-.005	.033	.137*	.096	-.321*	-.181*	-.181*	.075	.100	-.070	.034
258	ZYTB	-.038	.008	.067	.026	-.122*	-.014	-.021	-.015	.031	-.008	-.026
259	ZYTB	.075	.004	.084	.060	.308*	.200*	.201*	-.067	.137*	.136*	.015
302	AGE	.153*	.233*	-.072	-.078	.167*	.008	.026	.009	.081	-.029	.009

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	90	91	92	93	94	95	96	97	98	99	100
2 ABXDPST	.075	-.190*	-.001	-.053	.033	-.056	-.060	-.113	-.057	-.147*	
3 ACRNGHT	-.320*	-.245*	.269*	-.452*	-.371*	-.044	-.050	.074	.246*	.087	
4 ACRMTST	.043	-.187*	-.236*	-.227*	.753*	-.109	.116*	-.339*	-.344*	-.494*	
5 ACROLGTH	-.011	.082	.932*	-.036	-.424*	.500*	-.034	.640*	.781*	.624*	
6 ANRLCIRC	-.003	-.071	-.138*	-.009	.133*	-.051	-.023	-.095	-.117*	-.066	
7 AXNGHT	-.346*	-.206*	.214*	.296*	-.444*	-.049	-.072	.190	.239*	.157*	
8 AXARCIRC	.041	.362*	-.049	-.007	.021	.112	.066	.063	-.070	-.061	
9 BLFTCIRC	-.044	-.008	-.037	.002	.022	-.062	-.006	-.011	-.001	.078	
10 BLFTLGTH	-.105	.021	.150*	.061	-.290*	-.009	-.066	.213*	.249*	.401*	
11 BCRNGHT	.244*	.549*	.041	.653*	.059	.375*	.277*	.348*	.073	.377*	
12 BICIRCFL	-.056	.327*	-.047	.002	.194*	.013	.056	.113	.011	.119*	
13 BIDLBOH	.035	.749*	.052	.327*	.069	.423*	.427*	.336*	.035	.191*	
14 BIMBOH	-.029	.032	-.020	.011	.027	-.054	-.043	.007	.030	.132*	
15 BISOH	-.207*	-.128*	-.040	-.057	.229*	-.005	-.025	-.136*	-.136*	-.210*	
16 BITCHARC	-.103	.138*	.091	.063	-.142*	.050	.066	.158*	.135*	.195*	
17 BITCOARC	.025	.005	-.134*	-.035	.188*	-.059	.005	-.110	-.113	-.077	
18 BITFRARC	-.006	-.031	-.044	-.006	.118*	-.006	.033	-.037	-.031	-.047	
19 BITFRARC	-.048	.041	-.006	.017	.045	.014	.057	.033	.017	.038	
20 BITSPARC	.047	.052	.009	.009	.135*	.028	.086	-.006	-.030	-.059	
21 BITSARC	-.156*	.089	.072	.056	-.165*	.005	.013	.128*	.134*	.194*	
22 BIZOHT	.000	.064	.065	.022	-.001	.037	.036	.073	.048	.117*	
23 BSTPTR	.082	.121*	.127*	-.017	-.057	.065	-.015	.071	.053	.051	
24 BUTTCIRC	.041	-.213*	-.054	-.015	-.148*	-.079	-.113	-.137*	-.072	-.148*	
25 BUTTDPH	-.017	-.211*	-.009	-.150*	-.008	-.185*	-.165*	-.195*	-.116*	-.126*	
26 BUTTNGHT	-.173*	.017	.367*	-.054	.825*	.053	-.157*	.342*	.463*	.517*	
27 BUTTELTH	-.148*	-.025	.347*	.031	.717*	.088	-.114*	.305*	.373*	.382*	
28 BUTTPLTH	-.142*	.026	.345*	.018	.693*	.091	-.112	.283*	.363*	.365*	
29 CALFCIRC	.043	.046	-.092	.026	.063	-.002	-.029	-.022	-.034	.010	
30 CALFNGHT	-.177*	.035	.322*	-.004	-.645*	.034	-.101	.313*	.403*	.447*	
31 CERVNGHT	.240*	-.051	.332*	.048	-.418*	.106	-.109	.235*	.315*	.266*	
32 CERVIT	.764*	-.058	-.325*	.068	.900*	-.061	.116*	-.347*	-.437*	-.510*	
33 CNSTBOH	.086	.305*	.036	.044	.174*	.216*	.321*	.050	-.148*	-.130*	
34 CNSTCIRC	.094	.405*	.030	.042	.044	.242*	.316*	.105	-.059	-.097	
35 CNSTCISC	.032	.610*	.031	.098	.026	.300*	.395*	.191*	-.042	.000	
36 CNSTCB	.069	.230*	.073	.038	.127*	.132*	.242*	-.022	-.137*	-.206*	
37 CNSTDPH	.155*	.064	.043	-.006	.009	.040	.023	.035	-.019	-.162*	
38 CNSTNGHT	.383*	-.008	.135*	-.133*	.529*	.012	-.063	.164*	.274*	.274*	
39 CRCHNGHT	.188*	.058	.425*	.009	.820*	.137*	.072	.423*	.504*	.529*	
40 CRCHLH	.055	-.197*	.155*	.115*	.215*	.180*	-.165*	.261*	-.191*	-.216*	
41 CRPLON	.005	.005	.205*	.073	.258*	.089	.013	-.202*	-.241*	-.232*	
42 CALPHI	.041	-.199*	-.166*	-.087	.218*	-.228*	-.212*	-.270*	-.167*	-.195*	
43 CRLPOM	.019	-.050	-.192*	.039	.267*	-.112	-.029	-.194*	-.201*	-.204*	
44 CARBOH	.000	.005	.026	.032	.014	-.007	.001	.003	.020	.001	
45 EARLGTH	.172*	-.066	.049	.025	.281*	.012	.022	-.119*	-.119*	-.195*	
46 EARLTRAG	.111	.019	.028	.002	.172*	.007	.035	-.085	-.064	-.159*	
47 EARHROT	.112	-.078	.004	.001	.148*	.011	.009	-.052	-.039	-.077	
48 ELBCIRC	-.006	.186*	.014	.048	.064	.013	.043	.090	-.042	.090	
49 ELRNGHT	.014	.182*	.548*	.211*	.777*	.309*	.107	-.541*	-.588*	-.656*	
50 EYEHSIT	.224*	.022	.349*	.063	.951*	.057	.164*	.343*	-.464*	-.506*	
51 FTBNGHT	.090	.002	.001	.020	.048	.070	.054	.028	.056	.173*	
52 FOOTLGTH	-.087	.031	.167*	.058	.307*	.017	.111*	.217*	.277*	.462*	
53 FCIRCFL	-.081	.268*	.016	.021	.124*	.041	.093	.115*	.028	.148*	
54 FOFORPOR	.024	.354*	.023	.028	.001	.222*	.247*	.144*	.055	.038	
55 FORMDLC	-.147*	.071	.426*	.059	.586*	.083	.140*	.532*	.635*	.315*	
56 FORMFLGC	-.136*	.023	.393*	.027	.817*	.087	.137*	.357*	.469*	.475*	
57 GUPURHT	-.199*	.085	.410*	.020	.844*	.110	.109	.404*	.508*	.540*	
58 HANDBOH	.006	.054	.053	.049	.019	.011	.042	.118*	.045	.193*	
59 HANDCIRC	.002	.074	.055	.039	.006	.012	.053	.118*	.071	.197*	
60 HANDLGTH	-.042	.061	.240*	.094	-.373*	.042	.054	.323*	.371*	.631*	

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	90	91	92	93	94	95	96	97	98	99	100
61 HEADBTH	.017	.045	-.001	-.026	.044	.017	.032	.003	-.014	.035	
62 HEADCIRC	-.051	.005	-.039	.000	.053	-.024	.011	-.021	-.022	.036	
63 HEADLGTH	-.068	-.023	-.053	.030	.056	-.024	.020	-.015	-.028	.016	
64 HLAKCIRC	-.094	-.022	.120*	.035	-.240*	-.029	-.090	.133*	.183*	.322*	
65 HEELERTH	-.176*	.003	.156*	.042	-.326*	-.021	-.101	.190*	.248*	.364*	
66 HIPBTH	.154*	-.154*	-.014	.022	.250*	.019	-.030	-.087	-.083	-.178*	
67 HIPBSIT	.105	-.267*	-.068	-.018	.192*	-.028	-.091	-.138*	-.091	-.182*	
68 ILCSIT	-.168*	.037	.434*	-.068	-.803*	.134*	.125*	.400*	.500*	.502*	
69 INFLPPTH	-.095	.009	.163*	.024	-.314*	-.009	-.048	.176*	.220*	.296*	
70 INSCYE1	.157*	.455*	-.059	.235*	.109	.231*	.434*	.133*	-.074	-.032	
71 INSCYE2	.194*	.518*	-.051	.418*	.081	.273*	.428*	.191*	-.050	.073	
72 KNEECIRC	-.045	-.216*	-.057	-.039	.026	-.131*	-.150*	-.100	-.026	-.004	
73 KNECENTP	-.166*	.022	.340*	-.018	-.735*	.060	-.102	.337*	.448*	.475*	
74 KNEENTSI	-.187*	.018	.374*	-.015	-.767*	.070	-.143*	.376*	.500*	.537*	
75 LATFEMEP	-.171*	.028	.366*	-.007	-.760*	.000	-.101	.364*	.482*	.513*	
76 LATMALNT	.037	-.042	-.097	-.057	.112	-.031	.024	-.154*	-.152*	-.222*	
77 LOTHCIRC	-.038	-.207*	-.134*	-.069	.078	-.164*	-.166*	-.169*	-.094	-.071	
78 MENSELL	-.026	-.053	.040	.039	-.075	-.010	.007	.085	.076	.140*	
79 MSHTSIT	.136*	-.133*	-.304*	-.081	.822*	-.110	.109	-.349*	-.408*	-.501*	
80 MSHPLGTH	.262*	-.002	-.013	.208*	.222*	.070	.081	-.034	-.080	-.154*	
81 MECKCIRC	.125*	.221*	-.021	-.035	.078	.043	.165*	.040	-.065	-.032	
82 MECKRCB	.093	.236*	-.028	-.081	.071	.050	.125*	.046	-.058	.007	
83 NECKHELT	-.042	-.072	.311*	.067	-.485*	.087	-.057	.249*	.316*	.265*	
84 OVNOFTTH	-.093	.153*	.574*	.125*	-.501*	.364*	.012	.594*	.654*	.708*	
85 OVNFYRE	-.097	.150*	.545*	.120*	-.476*	.364*	.030	.586*	.622*	.691*	
86 OVNOFRMS	.005	.172*	.347*	.153*	.102	.340*	.075	.401*	.362*	.458*	
87 POPMHT	-.153*	.118*	.390*	-.009	-.716*	.124*	-.105	.394*	.498*	.549*	
88 RASTE	-.132*	.049	.466*	.033	-.602*	.105	.192*	.532*	.693*	.727*	
89 SCYECIRC	.094	.230*	.183*	-.230*	.012	.135*	.070	.085	.051	-.032	
90 SCYEDPTH		.074	.013	.361*	.234*	.163*	.054	.052	-.051	-.045	
91 SHOUCIRC	.074		.100	.411*	-.025	.446*	.390*	.390*	.092	.249*	
92 SHOULELT	.013	.100		.012	-.410*	.544*	-.011	.677*	.768*	.633*	
93 SHOULGTH	.361*	.411*	.012		.057	.234*	.218*	.289*	.020	.228*	
94 SITTHGHT	.234*	-.025	.410*	.057		-.075	.163*	-.378*	.497*	-.542*	
95 SLLSPEL	.163*	.446*	.544*	.334*	-.075		.602*	.838*	.386*	.395*	
96 SLLSPSC	.054	.390*	.011	.218*	.163*	.602*		.422*	-.084	-.032	
97 SLLSPWR	.052	.390*	.677*	.289*	-.378*	.838*	.422*		.657*	.711*	
98 SLOUTSH	-.051	.092	.758*	.020	-.497*	.386*	-.084	.657*		.755*	
99 SPAN	-.045	.249*	.633*	.228*	-.542*	.395*	.032	.711*	.755*		
100 STATURE											
101 STRGHTN	.248*	.159*	-.079	.093	.252*	.088	.147*	-.037	-.162*	-.145*	
102 SUPSTRNT	-.256*	-.006	.222*	-.060	-.538*	.030	-.097	.207*	.288*	.290*	
103 TENHIBAT	-.191*	.028	.298*	-.070	-.676*	.070	-.127*	.283*	.372*	.398*	
104 THGMCIRC	-.123	-.120*	-.064	-.039	-.113	-.125*	-.144*	-.073	.009	-.006	
105 THGMCIR	-.140*	.016	.024	.025	-.066	-.060	.003	.019	.021	-.012	
106 THGMCIR	.009	.026	.002	.020	.053	-.029	.018	.016	.004	.076	
107 THGMCIR	.009	.069	.562*	.042	.517*	.270*	.059	.572*	.660*	.668*	
108 THGMCIR	.183*	.055	.427*	.014	.816*	.115*	.14*	.401*	.519*	.536*	
109 VTRASC	.084	.161*	.298*	.162*	.605*	.155*	.046	.372*	.383*	.477*	
110 VTRISC	.069	.164*	.296*	.150*	.624*	.154*	.077	.352*	.373*	.481*	
111 VSTRINH	.498*	.023	.174*	.120*	.570*	.017	.144*	-.176*	-.265*	-.328*	
112 VSTRINH	.477*	-.170*	.176*	.065	.440*	.067	.032	-.219*	-.203*	-.294*	
113 VSTRINH	.223*	-.113*	.052	.58	.241*	.003	.029	-.185*	-.181*	-.317*	
114 VSTRINH	.149*	-.062	.073	.53	.42	.03	.036	-.081	-.075	-.170*	
115 VSTRINH	.191*	.193*	.031	.50	.161*	-.035	.052	-.187*	-.119*	.274*	
116 VSTRINH	.120*	.222*	.57	.054	.050	.050	.061	-.123*	-.066	-.173*	
117 VSTRINH	.054	.053	.262*	.046	.554*	.004	.204*	.220*	.320*	.360*	
118 VSTRINH	.100	.138*	.213*	.089	.523*	.111	.022	-.297*	-.292*	-.353*	
119 VSTRINH	-.176*	-.006	.370*	.047	.760*	.052	.190*	.317*	.444*	.452*	
120 VSTRINH	.202*	.126*	.311*	.003	.711*	.118*	.034	.372*	.413*	.439*	

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	90	91	92	93	94	95	96	97	98	99	100
121 WSHSTMI	.105	-.054	-.200*	-.003	.540*	-.091	.005	-.237*	-.262*	-.324*	
122 WSHSTOM	.008	.062	-.230*	-.015	.483*	-.058	.125*	-.198*	-.282*	-.320*	
123 WSHPLTH	.007	.113	-.106	.070	.305*	.084	.183*	-.034	-.158*	-.191*	
124 WSHWSON	.045	-.166*	.048	-.038	-.047	.089	-.177*	-.059	.041	-.007	
125 WEIGHT											
126 WRCTHGR	-.012	.018	.073	-.051	-.143*	.075	-.021	.057	.127*	.215*	
127 WRISCTRC	.058	.062	.019	.022	.125*	.013	.070	.056	.012	.008	
128 WRISWGT	-.215*	-.243*	-.434*	-.306*	-.158*	-.349*	.004	-.517*	-.553*	-.566*	
129 WRISWST	.046	-.151*	-.550*	-.180*	.756*	-.259*	.127*	-.579*	-.681*	-.752*	
130 WRINWGL	-.062	.052	.210*	.088	-.315*	.040	-.054	.293*	.336*	.582*	
131 WRTHLGT	-.041	.006	.165*	.044	-.247*	-.010	-.075	.211*	.280*	.477*	
132 WRWALLLN	.000	.080	.572*	.081	-.500*	.294*	.038	.567*	.650*	.630*	
133 WRWALLFX	.045	.091	.558*	.078	-.467*	.284*	.095	.528*	.632*	.636*	
212 BIGARM	-.031	.027	.076	-.047	-.016	.023	.002	.029	.071	.030	
213 BITORBN	-.068	.009	.132*	-.010	-.295*	-.018	-.067	.153*	.204*	.278*	
214 BITORBN	-.058	.043	.079	.029	-.151*	-.019	-.010	.106	.122*	.207*	
215 BITORBN	.000	.080	.074	.029	.067	.055	.014	.061	.059	.077	
216 BITORBN	-.015	.071	.083	.008	-.028	.040	.003	.070	.082	.118*	
217 IIPLGTH	-.111	.054	.104	.073	-.227*	-.004	.009	.140*	.159*	.236*	
218 MAXFROM	-.069	.049	.080	.027	-.178*	-.028	-.037	.110	.132*	.238*	
219 MECCRMN	-.070	-.036	.092	.026	-.145*	.008	-.032	.102	.162*	.186*	
220 MENSLELN	.019	.066	.030	.064	-.034	.011	.034	.071	.056	.112	
221 MENSLELN	-.092	.045	.081	.041	-.219*	.003	-.026	.148*	.150*	.235*	
222 MENSLELN	-.011	.033	.029	-.015	-.047	-.022	.002	.033	.040	.076	
223 MENSLELN	-.196*	.062	.190*	.062	-.449*	-.019	-.008	.242*	.304*	.447*	
224 MENSLELN	.147*	-.101	-.085	-.064	-.199*	-.030	.003	-.145*	-.138*	-.174*	
225 MENSLELN	.126*	-.053	-.048	.058	.182*	.006	.063	-.062	-.081	-.089	
226 ALAKED	-.131*	.022	.034	.042	-.151*	-.012	-.041	.083	.093	.186*	
227 ALAKED	.058	-.017	-.157*	-.004	.281*	-.037	.040	-.130*	-.157*	-.182*	
228 CHEILB	-.177*	.052	.090	.040	.274*	-.009	-.071	.142*	.170*	.266*	
229 CHEILY	.024	-.009	-.103	.067	.171*	-.041	.015	-.071	-.068	-.062	
230 CRIMIONX	.020	.031	-.132*	.014	.197*	-.015	.070	-.094	-.160*	-.153*	
231 CRIMIONX	.066	.053	-.150*	-.006	.223*	-.029	.055	-.116*	-.181*	-.181*	
232 ECTORB	-.090	-.027	-.009	.025	-.017	-.009	-.036	.002	.025	.054	
233 ECTORBT	.019	-.008	-.118*	.18	.210*	-.057	.031	-.178*	-.143*	-.140*	
234 FRTEND	-.083	-.029	-.020	.028	.019	-.008	-.015	.001	.004	.036	
235 FRTEND	.052	-.011	-.188*	-.054	.283*	-.053	.038	-.184*	-.208*	-.256*	
236 GLABX	-.070	-.006	-.031	.022	.038	-.009	.004	-.001	-.009	.035	
237 GLABZ	.013	.003	-.157*	.009	.234*	-.037	.093	-.120*	-.163*	-.142*	
238 GONLONB	-.032	.015	.003	-.005	-.041	-.010	.043	-.002	.009	.040	
239 GONLONB	.020	.062	.148*	-.027	.258*	-.042	.030	-.121*	-.155*	-.131*	
240 INFORMB	-.124*	-.003	.027	.038	.100	-.027	.047	.044	.072	.140*	
241 INFORMB	.051	-.010	.156*	.019	.276*	-.061	.027	-.134*	-.140*	-.141*	
242 INFORMB	-.059	.041	.025	.020	.051	.022	.018	.052	.029	.076	
243 INFORMB	-.003	.028	.090	.027	.103	-.029	.029	-.023	-.032	.001	
244 INFORMB	.190	.055	.051	.040	.342*	.012	.013	.090	.084	.152*	
245 INFORMB	.021	.021	.089	.027	.153*	-.008	.056	-.039	.068	-.041	
246 PROMASZ	.052	.005	.015	.019	.005	.003	.002	.013	.008	.049	
247 PROMASZ	.062	.003	.158*	.013	.269*	-.028	.064	.125*	-.141*	-.177*	
248 SELLIONX	.055	.011	.045	.015	.073	-.015	.007	-.022	-.038	-.006	
249 SELLIONX	-.019	.018	-.130*	-.025	.167*	-.049	.001	-.102	-.094	-.107	
250 STONLONX	-.174*	.035	.091	.044	.275*	-.019	.076	.137*	.172*	.271*	
251 STONLONX	.014	.000	-.094	.015	.192*	-.044	.027	-.056	-.060	-.042	
252 SURNASX	.109	.025	.019	.036	.103	-.002	-.027	.048	.057	.131*	
253 SURNASZ	.052	.015	-.152*	.002	.274*	.044	.015	-.136*	-.140*	-.164*	
254 TRACT	-.059	.044	.010	.003	.079	.047	-.075	.003	.025	.094	
255 TRACT	.052	-.011	-.180*	-.026	.261*	-.046	.017	-.154*	-.183*	-.165*	
256 ZYGB	.099	.004	.011	.019	.006	.021	.044	.040	.057	.115*	
257 ZYGB	-.010	.044	.146*	.063	.157*	.052	.044	.081	.107	.073	
258 ZYGB	.082	.011	.006	.038	.025	.010	.046	.009	.006	.031	
259 ZYGB	.092	.004	.161*	.034	.226*	.069	.009	-.149*	-.160*	-.145*	
302 AUB	.130*	.120*	.074	.012	.045	.013	-.013	.035	.014	-.025	

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	101	102	103	104	105	106	107	108	109	110	111
2 ABEXPST	.035	.072	.013	-.158*	-.115*	-.110	-.046	-.132*	.313*	.279*	.050
3 ACRHGHT	-.218*	.459*	.434*	-.026	-.017	-.069	.163*	.380*	.149*	.147*	-.121*
4 ACRHTST	.117*	-.258*	-.409*	-.152*	-.084	.024	-.426*	-.596*	.714*	.725*	.508*
5 ACRDLGTH	-.088	.229*	.310*	-.037	-.020	-.038	.557*	.426*	-.286*	-.294*	-.185*
6 ANKLCIRC	-.070	-.122*	-.055	.010	-.008	.173*	-.118*	-.123*	-.045	-.034	.064
7 AXHGHT	-.288*	.533*	.508*	.055	.046	-.134*	.196*	.444*	.024	.019	-.183*
8 A'ARCIRC	.115*	-.004	-.049	.047	.045	-.045	-.092	-.080	-.012	-.017	-.031
9 BLFTCIRC	-.060	-.060	-.019	-.098	-.020	.312*	.033	-.017	-.070	-.048	.021
10 BLFTLGTH	-.114*	.147*	.160*	-.021	.068	.064	.312*	.258*	-.272*	-.265*	-.177*
11 BCRMBOTH	.147*	-.120*	-.042	-.086	-.044	.048	.105	-.024	-.109	-.109	.084
12 BICIRCFL	.086	.064	.060	.007	.117*	.095	.069	.153*	-.272*	-.254*	-.137*
13 BIDLBOTH	.160*	-.077	-.083	-.091	.001	-.027	-.026	-.082	-.040	-.041	.013
14 BIMBOTH	-.065	-.024	.009	-.121*	-.063	.292*	.088	.030	-.075	-.053	.003
15 BISBOTH	.168*	-.166*	-.174*	-.175*	-.251*	.017	-.136*	-.221*	.282*	.260*	.219*
16 BITCHARC	-.009	.095	.080	-.123*	.012	.106	.158*	.151*	-.141*	-.149*	-.117*
17 BITCOARC	.079	-.273*	-.169*	-.039	-.061	.040	-.072	-.173*	.010	-.006	.034
18 BITCRARC	.083	-.143*	-.103	-.094	-.084	.029	-.019	-.097	-.005	-.002	.028
19 BITFRARC	.065	-.082	-.071	-.073	-.026	.042	.033	-.029	-.071	-.066	-.024
20 BITSNARC	.135*	-.069	-.134*	-.199*	-.073	.019	-.030	-.143*	.136*	.120*	.091
21 BITSNARC	-.021	.139*	.105	-.073	.055	.082	.139*	.167*	-.172*	-.175*	-.174*
22 BIZBOTH	.057	-.011	.001	-.102	-.035	.093	.093	.006	-.008	-.037	.016
23 BSTPTBR	.066	-.020	.000	-.156*	-.139*	.035	.026	.032	.042	.021	.083
24 BUTTCIRC	-.084	.057	-.095	.522*	.145*	-.104	-.121*	-.148*	.161*	.191*	.038
25 BUTTDPH	-.039	.029	.062	.282*	.124*	-.101	-.068	-.009	.238*	.208*	-.079
26 BUTTHGHT	-.241*	.498*	.687*	.114*	.065	-.065	.500*	.851*	-.574*	-.611*	-.536*
27 BUTTKLTH	-.204*	.385*	.469*	.171*	.117*	-.156*	.392*	.596*	-.490*	-.485*	-.393*
28 BUTTPLTH	-.187*	.394*	.449*	.148*	.070	-.182*	.372*	.559*	-.429*	-.431*	-.369*
29 CALFCIRC	-.108	-.112	-.007	.096	.017	.071	-.064	-.046	-.146*	-.122*	.002
30 CALFHGHT	-.184*	.403*	.486*	.153*	.146*	-.055	.449*	.661*	-.480*	-.493*	-.415*
31 CERVHGHT	-.639	.424*	.483*	-.011	-.026	-.054	.328*	.473*	.021	-.043	.096
32 CERVSIT	.244*	-.414*	-.548*	-.134*	-.100	.040	-.449*	-.715*	.694*	.694*	.679*
33 CHSTBOTH	.275*	-.129*	-.180*	-.231*	-.206*	-.041	-.162*	-.232*	.259*	.254*	.219*
34 CHSTCIRC	.228*	-.042	-.031	-.296*	-.198*	-.039	-.059	-.065	.159*	.143*	.187*
35 CHSTCISC	.239*	-.034	-.017	-.239*	-.100	.000	-.032	-.045	.072	.061	.096
36 CHSTCB	.180*	-.051	-.094	-.306*	-.214*	.014	-.123*	-.147*	.270*	.248*	.257*
37 CHSTDPH	.053	.074	.043	-.168*	-.124*	-.075	-.015	-.008	.149*	.116*	.138*
38 CHSTHGHT	-.672*	.654*	.562*	.087	.083	-.060	.224*	.490*	-.149*	-.166*	-.394*
39 CPCHHGHT	-.242*	.476*	.616*	.104	.092	-.095	.498*	.804*	-.699*	-.691*	-.485*
40 CRCHLMI	-.022	.043	.060	.107	.007	-.040	-.166*	-.195*	.556*	.479*	-.185*
41 CRCHLMI	-.044	-.027	-.003	.093	.025	-.032	-.203*	-.288*	.505*	.441*	.104
42 CRLPNI	-.015	-.046	-.005	.164*	.040	-.032	-.145*	-.200*	.365*	.333*	-.141*
43 CRLPOM	-.009	-.127*	-.084	.105	.040	-.032	-.171*	-.291*	.308*	.294*	.127*
44 EARBOTH	-.018	.020	-.012	-.120*	-.060	.157*	.032	.006	.026	.040	.016
45 EARLGTH	.136*	-.163*	-.211*	-.198*	-.173*	.113	-.131*	-.238*	.265*	.265*	.259*
46 EARLTRAG	.061	-.100	-.142*	-.086	-.103	.063	-.094	-.145*	.185*	.192*	.188*
47 EARPROT	.082	-.069	-.132*	-.134*	-.113	.040	-.043	-.191*	.162*	.155*	.188*
48 ELBCIRC	.053	-.017	-.006	-.105	.012	.291*	.066	.061	-.141*	-.126*	-.067
49 ELRHGHT	.138*	-.292*	-.446*	-.098	-.049	.018	-.568*	-.660*	.706*	.712*	.474*
50 EYEHTSIT	.238*	-.470*	-.634*	-.114*	-.052	.049	-.492*	-.777*	.607*	.628*	.564*
51 FTBRHOR	-.066	.021	.057	-.065	-.043	.287*	.107	.093	-.165*	-.150*	-.071
52 FOOTLGTH	-.137*	.138*	.196*	-.010	.014	.201*	.372*	.314*	-.295*	-.292*	-.105*
53 FCIRCFL	.024	.017	.061	-.102	.086	.250*	.097	.127*	-.216*	-.196*	-.117*
54 FORFORBR	.094	-.051	-.046	-.066	.016	-.027	-.058	-.030	-.021	-.014	-.001
55 FORMDLG	-.200*	.321*	.423*	.022	.050	.142*	.683*	.584*	-.459*	-.460*	-.352*
56 FMCLEGLG	-.217*	.461*	.621*	.119*	.100	-.108	.482*	.753*	-.556*	-.578*	-.456*
57 GLUFURHT	-.263*	.503*	.677*	.114*	.061	-.038	.524*	.845*	-.628*	-.664*	-.532*
58 HANDBRTH	.009	-.020	-.016	-.133*	-.008	.439*	.156*	.050	-.108	-.080	.014
59 HANDCIRC	.024	-.022	-.023	-.172*	-.031	.450*	.155*	.024	-.084	-.064	.032
60 HANDLGTH	-.112	.175*	.221*	-.048	.028	.188*	.489*	.352*	-.329*	-.325*	-.205*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	101	102	103	104	105	106	107	108	109	110	111
61 HEADBRTH	.081	-.056	-.014	-.121*	-.074	.030	.010	-.045	.014	-.009	.025
62 HEADCIRC	.015	-.135*	-.030	-.121*	-.106	.108	.006	-.045	-.052	-.057	-.029
63 HEADLGTH	-.008	-.121*	-.047	-.082	-.071	.085	-.015	-.050	-.086	-.071	-.023
64 HLAKCIRC	-.117*	.124*	.210*	-.041	-.018	.285*	.251*	.256*	-.251*	-.250*	-.155*
65 HEELBRTH	-.127*	.235*	.232*	.011	.009	.199*	.292*	.332*	-.290*	-.276*	-.267*
66 HIPBRTH	.039	-.168*	-.234*	.194*	-.114*	-.024	-.138*	-.230*	.155*	.190*	.204*
67 HIPBRST	-.046	-.124*	-.161*	.355*	-.162*	-.106	-.148*	-.177*	.119*	.150*	.122*
68 ILCRSIT	-.269*	.501*	.687*	.133*	.066	-.019	.499*	.800*	-.562*	-.565*	-.492*
69 IMPUPBTH	-.054	.187*	.225*	.005	.073	.073	.287*	.301*	-.216*	-.237*	-.210*
70 INSCYE1	.281*	-.154*	-.012	-.169*	-.064	.002	.023	-.061	-.030	-.050	.154*
71 INSCYE2	.299*	-.129*	-.005	-.125*	-.051	.036	.068	-.018	-.112	-.123*	.091
72 KNEECIRC	-.117*	-.033	-.015	.203*	.034	.160*	.012	.012	-.056	-.041	-.037
73 KNEEHTMP	-.199*	.440*	.588*	.132*	.107	-.019	.455*	.771*	-.532*	-.540*	-.453*
74 KNEHTSI	-.243*	.455*	.617*	.123*	.094	.036	.498*	.792*	-.587*	-.589*	-.471*
75 LATFEMEP	-.216*	.446*	.594*	.125*	.103	-.027	.478*	.738*	-.548*	-.563*	-.451*
76 LATMALNT	.041	-.091	-.087	-.010	.001	.073	-.194*	-.112	.079	.078	.093
77 LOTHCIRC	-.114*	-.085	-.043	.275*	.066	.122*	-.067	-.058	-.008	-.005	-.024
78 MENSELL	-.011	-.052	-.024	-.019	-.002	.085	.138*	.035	-.116*	-.110	-.037
79 MSHTSIT	.171*	.314*	.460*	-.148*	-.078	.048	.437*	.650*	.742*	.747*	.567*
80 NKBPLGTH	.750*	-.131*	-.270*	-.159*	-.092	.052	-.087	-.211*	.202*	.223*	.260*
81 NECKCIRC	.312*	-.140*	-.078	-.196*	.078	.070	.007	-.050	.045	.035	.091
82 NECKCRCB	.312*	-.270*	-.088	-.156*	.057	.037	.037	-.052	.025	.003	.040
83 NECKWLT	-.150*	.577*	.517*	.020	.054	-.048	.305*	.526*	-.024	-.019	.105
84 OVNOFTRM	-.206*	.370*	.662*	.007	-.013	-.018	.562*	.531*	-.332*	-.334*	-.219*
85 OVNFTRME	-.218*	.347*	.617*	-.026	-.032	-.006	.537*	.480*	-.318*	-.315*	-.215*
86 OVNOFTRMS	-.060	.080	.018	-.051	-.070	.027	.256*	-.017	.093	.104	.082
87 POPNGHT	-.219*	.424*	.606*	.038	.020	.020	.481*	.734*	-.539*	-.550*	-.431*
88 RASTL	-.215*	.331*	.447*	.081	.031	.107	.646*	.619*	-.458*	-.459*	-.391*
89 SCYECIRC	.202*	-.037	-.059	-.153*	-.032	.121*	.011	-.033	.111	.113	.008
90 SCYEDPTH	.248*	-.286*	-.191*	-.103	-.140*	.009	-.009	-.183*	.084	.069	.488*
91 SHOUCIRC	.159*	.006	.028	-.126*	.016	.026	.069	.053	-.161*	-.164*	-.023
92 SHOUELLT	-.079	.222*	.288*	-.064	-.024	.002	.569*	.427*	-.288*	-.286*	-.176*
93 SHOULGTH	.093	.060	.070	-.039	-.025	.020	.082	-.014	-.162*	-.150*	.120*
94 SITTINGHT	.252*	-.538*	-.676*	-.113	-.066	.053	-.517*	-.816*	.605*	.624*	.576*
95 SLSPSEL	.088	.030	.070	.125*	-.080	-.029	.270*	.115*	-.155*	-.136*	.017
96 SLSPSC	.147*	-.097	-.127*	-.144*	-.003	-.018	-.059	-.145*	.046	.077	.144*
97 SLSPMR	-.037	.207*	.288*	-.073	-.019	.016	.572*	.401*	-.372*	-.352*	-.176*
98 SLOUTSH	-.162*	.288*	.372*	.009	.021	.004	.660*	.518*	-.383*	-.373*	-.265*
99 SPAN	-.145*	.290*	.398*	-.006	-.012	.076	.688*	.536*	-.477*	-.481*	-.328*
100 STATURE											
101 STRLGTH		.260*	.302*	-.174*	.079	.012	-.081	-.253*	.150*	.151*	.194*
102 SUPSTRMT	-.260*		.567*	.079	.092	.045	.259*	.512*	-.164*	-.168*	-.399*
103 TENRTRMT	-.302*	.567*		.069	.038	-.029	.391*	.691*	-.364*	-.399*	-.497*
104 THGMCIRC	-.174*	.079	.069		.405*	-.186*	-.023	.079	-.109	-.107	-.200*
105 THGMCLR	.079	.092	.038	.405*		-.111	-.022	.080	-.076	-.065	-.150*
106 THUMBDR	.012	-.045	.029	-.186*	-.111		.086	.031	-.003	.011	.052
107 THUMBTPR	-.081	.259*	.391*	-.023	-.022	.086		.517*	-.380*	-.389*	-.252*
108 TROCHNT	-.253*	.512*	.693*	.079	.080	.031	.517*		-.622*	-.625*	-.522*
109 VTCASCC	.150*	-.164*	.364*	-.109	-.076	-.003	-.380*	-.622*		.950*	.473*
110 VTCUSA	.151*	-.168*	.399*	-.107	-.065	.011	-.389*	-.625*	.950*		.484*
111 VSTBLMI	.194*	-.399*	.497*	-.200*	-.150*	.052	-.252*	-.522*	.473*	.484*	
112 VSTBLON	.179*	-.293*	.383*	-.144*	-.146*	.034	-.201*	-.395*	.495*	.490*	.649*
113 VSTBRTH	.189*	-.130*	.189*	-.053	-.228*	-.106	-.212*	-.280*	.352*	.331*	.248*
114 VSCIRCMI	.146*	.005	.004	-.253*	-.214*	-.025	-.056	-.082	.304*	.268*	.077
115 VSCIRCMI	.147*	-.056	.111	-.075	-.225*	-.100	-.147*	-.209*	.179*	.351*	.162*
116 VSTDEPTH	.051	.026	.007	-.154*	-.145*	-.079	.055	.100	.296*	.274*	.076
117 VSTFRLOW	.229*	.154*	.525*	.168*	.065	.021	.347*	.606*	.439*	.441*	.588*
118 VSTFRLOW	.236*	.097	.444*	.123*	.091	.027	.321*	.511*	.496*	.502*	.313*
119 VSTHMI	.263*	.557*	.771*	.150*	.103	-.066	.442*	.788*	.456*	-.477*	.705*
120 VSTHON	.269*	.496*	.708*	.116*	.110	-.054	.420*	.715*	.508*	.510*	.448*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	101	102	103	104	105	106	107	108	109	110	111	
121	WSHTSTNI	.052	-.134*	-.131*	.018	.065	-.012	-.301*	-.334*	.411*	.401*	-.045
122	WSHTSTOM	.008	-.181*	-.223*	.094	.177*	-.020	-.308*	-.369*	.325*	.333*	.245*
123	WSHIPLTH	.022	-.119*	-.160*	-.011	.036	-.002	-.194*	-.345*	.195*	.235*	.219*
124	WSNIWSOM	.023	.086	.071	.030	-.008	-.012	.024	.101	.047	.034	-.307*
125	WEIGHT											
26	WRCTRGR	-.032	.092	.110	-.023	.037	.182*	.223*	.167*	-.079	-.080	-.071
127	WRISCIRC	.054	-.190	-.098	-.242*	-.026	.433*	.073	-.087	-.006	.009	.112
128	WR1SHGHT	-.036	.078	-.002	-.028	-.022	-.056	-.455*	-.172*	.429*	.418*	.124*
129	WR1SHST	.164*	-.313*	-.486*	-.091	-.043	.007	-.664*	-.686*	.683*	.688*	.459*
130	WR1NFGL	-.096	.129*	.187*	-.051	.006	.200*	.469*	.298*	-.289*	-.287*	-.156*
131	WR1NLGTH	-.083	.090	.154*	-.056	-.017	.244*	.435*	.223*	-.188*	-.198*	-.129*
132	WRWALLN	-.078	.262*	.395*	-.010	-.015	.058	.960*	.517*	-.375*	-.380*	-.243*
133	WRWALLE	-.100	.198*	.380*	-.006	-.054	.085	.769*	.488*	-.337*	-.352*	-.211*
212	BIGBRN	.075	.034	.013	-.111	-.031	-.031	.043	-.017	.051	.035	-.014
213	B11NORBN	-.059	.180*	.216*	.043	.094	.021	.246*	.238*	-.209*	-.223*	-.224*
214	B10CBPMH	.017	.070	.102	-.033	.063	.033	.177*	.091	-.115*	-.132*	-.105
215	B1RBDTHN	.021	.017	.020	-.109	-.077	.108	.047	.060	-.002	-.002	-.002
216	B1ZYBRH	.025	.028	.035	-.061	-.019	.086	.092	.062	-.007	-.030	-.041
217	L1PLGTH	-.047	.185*	.155*	-.052	.064	.043	.211*	.222*	-.173*	-.174*	-.155*
218	MAXFROMH	.004	.082	.149*	-.010	.053	.074	.203*	.176*	-.164*	-.179*	-.157*
219	MENCRINH	-.056	.061	.090	-.041	-.046	.034	.181*	.130*	-.133*	-.121*	-.095
220	MENSELLN	.013	-.082	-.061	-.048	-.035	.041	.110	-.017	-.083	-.073	.016
221	MENSUBNH	-.063	.059	.105	.027	.046	.023	.207*	.188*	-.238*	-.230*	-.187*
222	M1NFBPMH	.051	.005	.050	-.041	.039	.091	.076	.057	-.058	-.074	-.055
223	M0SEBRTH	-.124*	.316*	.337*	.044	.131*	.096	.387*	.445*	-.338*	-.344*	-.368*
224	M0SEPRH	.077	-.123*	-.110	-.134*	-.161*	.101	.103	-.176*	.235*	.232*	.207*
225	M0SSELN	.075	-.166*	-.188*	-.086	-.087	.051	.070	-.228*	.145*	.144*	.223*
226	ALAREB	-.089	.041	.141*	-.033	-.015	.118*	.104	.151*	-.106*	-.184*	-.182*
227	ALARET	.078	-.297*	-.246*	-.042	-.080	.010	-.152*	-.220*	.052	.057	.128*
228	CHEILB	-.134*	.120*	.216*	.015	.066	.075	.182*	.258*	-.288*	-.289*	-.276*
229	CHEILT	.063	-.230*	-.162*	-.049	-.069	.048	-.044	-.113	-.040	-.036	.037
230	CR1N1ONX	.061	-.230*	-.153*	-.039	-.045	.042	-.145*	-.171*	.007	.015	.061
231	CR1N1ONZ	.081	-.232*	-.189*	.012	.006	.005	-.167*	-.182*	.060	.055	.085
232	ECTORBB	-.048	-.044	.035	-.062	-.073	.107	.023	.067	-.108	-.096	-.104
233	ECTORBT	.059	-.268*	-.186*	-.016	-.051	.023	-.126*	-.157*	-.016	-.015	.024
234	FRTMB	-.018	-.077	-.002	-.073	-.099	.083	.003	.017	-.088	-.074	-.064
235	FRTMT	.072	-.284*	-.213*	-.025	-.073	.033	-.212*	-.197*	.078	.085	.099
236	GLABX	-.016	-.105	-.024	-.076	-.079	.084	-.004	-.014	-.090	-.074	-.044
237	GLABZ	.064	-.217*	-.219*	.001	.011	-.033	-.160*	-.177*	-.013	.003	.069
238	GONTOMB	-.050	-.021	.081	-.062	-.062	.108	.012	.091	-.071	-.072	-.072
239	GONTOMT	.051	-.294*	-.196*	-.048	-.066	.117*	-.140*	-.163*	.013	.006	.054
240	INFORB	-.064	.022	.094	-.072	-.039	.114*	.083	.114*	-.149*	-.141*	-.151*
241	INFORBT	.067	-.290*	-.196*	-.025	-.060	.022	-.119*	-.165*	-.008	-.009	.050
242	MENTONX	-.040	-.007	.076	-.067	-.037	.087	.030	.042	-.062	-.069	-.062
243	MENTONZ	.025	-.220*	-.129*	.035	-.049	.053	.014	.065	-.098	-.088	-.008
244	PHE1TONX	-.074	.052	.144*	-.048	-.006	.091	.095	.135*	-.147*	-.154*	-.150*
245	PHE1TONZ	.057	-.213*	-.157*	-.049	-.060	.062	-.029	-.108	-.043	-.036	.041
246	PROMASX	.024	-.057	.024	-.092	-.074	.127*	.007	.010	-.069	-.062	-.045
247	PROMASZ	.084	-.275*	-.244*	-.038	-.072	.001	-.144*	-.210*	.047	.059	.135*
248	SELL1ONX	.003	.115*	.033	.090	-.076	.097	.039	.030	-.063	-.048	-.021
249	SELL1ONZ	.028	.199*	.114*	.001	.031	.021	-.066	-.070	-.040	-.033	-.016
250	STON1ONX	-.120*	.134*	.219*	.013	.045	.095	.192*	.268*	-.267*	-.274*	-.265*
251	STON1ONZ	.052	-.206*	-.151*	.034	.054	.038	-.024	-.102	-.045	-.036	.025
252	SUBNASX	.064	.002	.096	-.037	.012	.107	.065	.098	-.154*	-.151*	-.141*
253	SUBNASZ	.069	-.276*	-.216*	-.046	-.080	.041	-.131*	.195*	.051	.056	.113
254	TRAGB	.074	-.037	.103	.023	.053	.100	.053	.061	-.068	-.099	-.108
255	TRAGT	.075	-.330*	.222*	.016	.055	.030	-.139*	-.204*	.018	.015	.072
256	ZYGB	-.064	-.006	.085	.032	.004	.045	.059	.086	-.143*	-.140*	-.131*
257	ZYGT	.053	.255*	.146*	.017	.013	.011	-.078	-.112	-.085	-.083	.001
258	ZYFRB	-.025	-.079	.017	-.093	-.082	.096	-.002	-.008	-.086	-.068	-.054
259	ZYFRT	.063	.262*	.172*	-.012	-.067	.039	-.146*	-.139*	.011	.010	.044
302	AGE	.097	.085	.213	-.280*	-.239*	.130*	.065	-.028	.247*	.224*	.158*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	112	113	114	115	116	117	118	119	120	121	122
2 ABEXDPST	.296*	.420*	.662*	.682*	.831*	.113	.366*	.018	-.247*	.067	-.302*
3 ACRAGHT	-.034	.099	.163*	.129*	.119*	-.222*	-.142*	.434*	.355*	-.049	-.098
4 ACRHTST	.479*	.319*	.158*	.251*	.129*	.429*	.445*	-.502*	-.498*	.533*	.429*
5 ACROLGTH	-.133*	-.036	.033	-.009	.023	-.265*	-.241*	.374*	.342*	-.220*	-.244*
6 ANALCIRC	-.072	-.156*	-.286*	-.235*	-.265*	.057	-.069	-.144*	-.012	.024	.162*
7 AXHGHT	-.097	.004	.084	.042	.082	-.277*	-.210*	.506*	.445*	-.084	-.132*
8 AXARCIRC	-.085	-.022	-.052	-.054	-.080	.047	-.023	-.050	.001	-.011	.068
9 BLTTCIRC	-.086	-.233*	-.242*	-.263*	-.225*	.025	-.080	-.074	.032	-.052	.078
10 BLFTLGTH	-.189*	-.292*	-.204*	-.276*	-.168*	-.180*	-.215*	.219*	.243*	-.180*	-.120*
11 BCR30TH	.014	-.101	-.056	-.132*	-.147*	.004	-.062	-.060	.011	-.011	.029
12 BICIRCFI	-.274*	-.418*	-.375*	-.485*	-.398*	-.080	-.229*	.065	.201*	-.183*	.033
13 BIDLBOH	-.129*	-.046	-.015	-.120*	-.178*	.109	-.053	-.118*	.010	-.018	.113
14 BILBOH	-.073	-.205*	-.195*	-.242*	-.230*	-.007	-.070	-.049	.025	-.039	.028
15 BISBOH	.341*	.549*	.437*	.517*	.305*	.104	.275*	-.134*	-.284*	.188*	-.036
16 BITCHARC	-.156*	-.229*	-.119*	-.224*	-.119*	-.091	-.138*	.096	.125*	-.093	-.052
17 BITCOARC	-.015	.042	-.015	-.015	-.073	.032	-.004	-.183*	-.140*	.058	.078
18 BITFRARC	.003	.074	.052	.026	.009	.060	.042	-.112	-.097	.026	-.005
19 BITFRARC	-.050	-.028	-.051	-.080	-.070	.009	-.033	-.055	-.024	-.009	.003
20 BITSHARC	.081	.107	.183*	.132*	.143*	.093	.107	-.122*	-.144*	.066	.000
21 BITSHARC	.174*	-.242*	-.155*	-.235*	-.140*	-.129*	-.149*	.134*	.146*	-.078	-.061
22 BIZBOH	-.011	-.050	.001	-.067	-.084	-.021	-.042	-.011	.003	-.011	-.012
23 BSTPTBR	.155*	.176*	.261*	.183*	.131*	.002	.090	.011	-.077	-.055	-.168*
24 BUTTCIRC	.062	.264*	.008	.229*	.671	.019	.066	-.045	-.070	.173*	.193*
25 BUTTDPH	.065	.110	.161*	.246*	.259*	-.083	.073	.080	-.052	.103	.059
26 BUTTGHT	-.382*	-.228*	-.034	-.155*	-.056	-.593*	-.680*	.769*	.668*	-.361*	-.398*
27 BUTTELTH	-.374*	-.213*	-.119*	-.152*	-.012	-.389*	-.422*	.558*	.569*	-.441*	-.296*
28 BUTTPLTH	-.319*	-.154*	-.050	-.082	.039	-.363*	-.366*	.533*	.518*	-.441*	-.318*
29 CALFCIRC	-.143*	-.236*	-.332*	-.296*	-.292*	.022	-.126*	-.098	.049	-.037	.094
30 CALFHGHT	-.334*	-.263*	-.086	-.180*	-.043	-.437*	-.385*	.595*	.541*	-.291*	-.293*
31 CERVHGHT	.194*	.085	.144*	.113	.121*	.310*	-.204*	.530*	.435*	-.062	-.168*
32 CERVSIT	.636*	.311*	.142*	.260*	.121*	.493*	.512*	-.625*	-.617*	.584*	.465*
33 CNSTBOH	.117*	.476*	.450*	.404*	.201*	.273*	.176*	-.240*	-.179*	-.030	-.003
34 CNSTCIRC	.060	.320*	.405*	.250*	.124*	.175*	.062	-.113	-.009	-.066	-.003
35 CNSTCISC	-.077	.125*	.291*	.029	-.071	.160*	-.024	-.104	.046	-.078	.063
36 CNSTCB	.153*	.453*	.566*	.402*	.744*	.279*	.189*	-.195*	-.117*	-.053	-.017
37 CNSTDPH	.131*	.264*	.333*	.282*	.258*	.104	.104	.006	-.006	-.002	-.040
38 CNSTHGHT	.337*	.208*	.047	.144*	-.040	-.227*	-.216*	.525*	.511*	-.148*	-.133*
39 CRCHHGHT	.456*	.274*	-.158*	-.255*	-.142*	-.517*	.534*	.708*	.724*	-.435*	-.364*
40 CRCHLNI	.254*	.291*	.330*	.406*	.349*	-.215*	.259*	.197*	.217*	.639*	.125*
41 CRCHLNI	-.225*	.120*	.032	.100	.016	.168*	-.164*	-.152*	.150*	.233*	.542*
42 CRPLNI	.166*	.182*	.172*	.255*	.195*	-.159*	.172*	.103	-.184*	.492*	.133*
43 CRLPOM	.220*	.058	.077	.006	-.086	.171*	.164*	-.203*	.106	.148*	.461*
44 EARBOH	.026	.018	.079	.028	.043	.022	.035	-.024	-.039	-.014	-.045
45 EARLGTH	.278*	.326*	.304*	.315*	.209*	.195*	.248*	.226*	.269*	.130*	.012
46 EARLTRAG	.201*	.242*	.205*	.216*	.133*	.123*	.156*	-.157*	-.191*	.059	-.016
47 EARPROT	.163*	.215*	.176*	.203*	.154*	.166*	.160*	-.171*	-.168*	.021	-.015
48 ELBCIRC	.154*	.342*	.286*	.369*	.289*	.045	.136*	.012	.075	-.079	.054
49 ELRHGHT	.430*	.290*	.125*	.220*	.098	.456*	.454*	-.554*	-.534*	.519*	.449*
50 EYENTSIT	.489*	.230*	.050	.160*	.07	.540*	.518*	-.708*	-.668*	.540*	.478*
51 FTBRHOR	-.148*	-.261*	.266*	.298*	-.261*	.056	-.137*	.025	.111	-.111	.001
52 FOOTLGTH	.193*	.317*	.229*	.307*	.223*	.244*	.256*	.256*	.273*	-.161*	-.131*
53 FCIRCFI	-.230*	-.437*	.331*	-.475*	.351*	-.081	-.205*	.042	.159*	-.115*	.053
54 FORFORBR	-.118*	.042	.038	.040	.092	.034	.057	.080	.019	-.061	.057
55 FORHDLG	-.305*	.383*	.207*	.329*	.183*	.409*	.394*	.496*	.474*	-.323*	-.303*
56 FORLEG LG	.392*	.181*	.038	.106	.001	.504*	.484*	.695*	.669*	-.449*	-.394*
57 GAUFURHT	.426*	.278*	.032	.164*	.084	.567*	.500*	.768*	.699*	-.396*	-.425*
58 HANDBOH	.067	.244*	.197*	.269*	.203*	.007	.080	-.036	.045	-.077	.034
59 HANDCIRC	.054	.259*	.199*	.274*	.197*	.070	-.074	.054	.029	-.069	.043
60 HANDLGTH	.200*	.343*	.214*	.308*	.181*	.241*	.260*	.273*	.283*	-.251*	-.205*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	112	113	114	115	116	117	118	119	120	121	122
61 HEADBRTH	-.016	.010	.035	-.025	-.070	.011	-.017	-.046	-.023	.020	.005
62 HEADCIRC	-.063	.062	-.026	-.092	-.102	-.036	-.074	-.071	-.030	-.030	-.018
63 HEADLGTH	-.062	-.087	-.096	-.126*	-.106	.002	-.049	-.094	-.038	-.060	-.003
64 HLAKCIRC	-.202*	-.308*	-.231*	-.300*	-.237*	-.175*	-.231*	.186*	.246*	-.154*	-.072
65 HEELBRTH	-.243*	-.376*	-.223*	-.331*	-.293*	-.218*	-.214*	.262*	.256*	-.190*	-.186*
66 HIPBRTH	.210*	.465*	.144*	.353*	.117*	.129*	.173*	-.178*	-.204*	.157*	.109
67 HIPBRSIT	-.158*	.419*	.056	.338*	.129*	.063	.132*	-.117*	-.161*	.142*	.061
68 LUCKSIT	-.504*	-.169*	-.079	-.132*	-.082	-.547*	-.592*	.775*	.820*	-.339*	-.249*
69 INPUBTH	-.153*	-.287*	-.108	.231*	-.109	.227*	-.193*	.265*	.227*	-.155*	-.181*
70 INSCYE1	.000	.085	.087	.004	-.077	.076	-.087	-.111	.036	.005	.119*
71 INSCYE2	-.025	-.006	.022	-.061	-.113	.044	-.082	-.072	.045	.001	.077
72 KNEECIRC	-.053	-.081	-.218*	-.095	-.154*	-.049	-.050	-.014	.006	.010	.069
73 KNEHTMP	-.347*	-.178*	-.033	-.123*	-.039	-.510*	-.442*	.680*	.612*	-.342*	-.340*
74 KNECHTSI	-.412*	-.237*	-.118*	-.191*	-.101	-.523*	-.497*	.692*	.671*	-.388*	-.350*
75 LATFMHP	-.398*	-.181*	-.055	-.136*	-.059	-.499*	-.491*	.681*	.663*	-.383*	-.348*
76 LATMALHT	.052	.169*	.073	.147*	.080	.092	.043	-.093	-.058	.072	.099
77 LOTHCIRC	-.052	-.079	-.236*	-.093	-.179*	-.024	-.036	-.066	-.025	.052	.124
78 MNSSELL	-.109	-.131*	-.096	-.156*	-.084	-.018	-.099	-.024	.055	-.134*	-.023
79 MSHTSIT	.539*	.281*	.125*	.215*	.096	.444*	.467*	-.553*	-.547*	.582*	.466*
80 NKBPLGTH	.298*	.270*	.216*	.247*	.151*	.208*	.276*	-.205*	-.271*	.081	-.038
81 NECKCIRC	.061	-.109	.053	-.114*	-.080	-.018	-.043	-.074	-.059	.041	.060
82 NECKCRCB	.036	-.119*	.039	-.109	-.100	-.119*	-.124*	-.070	-.068	.020	.029
83 NECKHTLT	-.001	-.003	.092	.027	.058	-.278*	-.192*	.576*	.502*	-.085	-.157*
84 OVNHOFTTH	-.211*	-.147*	-.062	-.126*	-.066	-.299*	-.313*	.482*	.491*	-.214*	-.248*
85 OVNFRME	-.235*	-.162*	-.105	-.157*	-.098	-.271*	-.318*	.437*	.474*	-.243*	-.222*
86 OVNFRMS	.068	.045	-.065	-.052	-.050	.048	.036	.006	.004	.108	.060
87 PORNGHT	-.378*	-.195*	-.046	-.156*	-.095	-.492*	-.471*	.649*	.629*	-.375*	-.344*
88 RASTL	-.274*	-.292*	-.120*	-.227*	-.118*	-.467*	-.379*	.544*	.453*	-.276*	-.338*
89 SCYECPIC	-.029	-.014	.030	-.053	-.082	.017	-.021	-.034	-.012	.023	.076
90 SCYEDPTH	.477*	.223*	.149*	.191*	.120*	.054	.100	-.176*	-.202*	.105	.008
91 SHOUCIRC	-.170*	-.133*	-.062	-.193*	-.222*	.033	-.138*	-.006	.126*	-.054	.062
92 SHOUELLT	-.126*	-.052	.023	-.031	.007	-.262*	-.233*	.370*	.331*	-.200*	-.230*
93 SHOULGTH	.065	-.050	.053	-.070	-.054	.066	.009	-.047	.003	-.003	-.015
94 SITTINGHT	.490*	.241*	.049	.161*	.050	.556*	.523*	.760*	.710*	.546*	.483*
95 SLLSPHL	-.067	.003	.030	-.035	-.050	.004	-.111	.052	.138*	-.091	-.058
96 SLLSPSC	-.032	.029	.036	-.052	-.061	.208*	.022	-.190*	-.034	.005	.125*
97 SLLSPMR	-.219*	-.185*	-.081	-.187*	-.123*	-.220*	-.297*	.317*	.372*	-.237*	-.198*
98 SLOUTSH	-.203*	-.181*	-.075	-.138*	-.066	-.320*	-.292*	.444*	.413*	-.262*	-.282*
99 SPAN	-.294*	-.317*	.170*	-.274*	-.173*	.360*	-.353*	.452*	.439*	-.326*	-.320*
100 STATURE											
101 STRLGTH	.179*	.189*	.146*	.147*	.051	.229*	.236*	-.263*	-.269*	.052	.008
102 SUPSTHT	-.293*	-.130*	.005	-.056	.026	-.154*	-.097	.557*	.496*	-.134*	-.181*
103 TENDIBHT	.583*	.189*	.004	.111	.007	-.575*	-.446*	.771*	.708*	-.131*	-.223*
104 THGHCIRC	.144*	.053	.253*	.075	-.154*	.158*	.123*	.150*	.116*	.018	.094
105 THGHCIR	.146*	.228*	.214*	.275*	.145*	.065	.091	.103	.110	.065	.177*
106 THUMBAR	.034	.106	.025	.100	.079	.021	.027	.066	.054	-.012	.020
107 THUMBTPR	.201*	.212*	.056	.147*	-.055	.347*	.321*	.442*	.420*	-.301*	-.308*
108 TROCKHT	.395*	.280*	.082	.209*	.100	.406*	.513*	.788*	.715*	-.334*	-.369*
109 VTCASCC	.495*	.352*	.304*	.379*	.296*	.419*	.496*	.456*	.508*	.411*	.325*
110 VTCUSA	.490*	.331*	.248*	.351*	.274*	.461*	.502*	.477*	.510*	.401*	.333*
111 WSTBLNI	.649*	.248*	.077	.162*	.076	.588*	.313*	-.705*	-.448*	-.045	.245*
112 WSTBLON		.318*	.319*	.402*	.345*	.224*	.617*	-.349*	-.493*	.299*	-.100
113 WSTBRTH	.358*		.649*	.752*	.484*	.166*	.321*	-.127*	-.276*	.203*	-.016
114 WSCIRCNI	.319*	.649*		.809*	.711*	.038	.310*	.058	.203*	.136*	-.278*
115 WSCIRCEN	.402*	.852*	.809*		.767*	.118*	.396*	.037	-.301*	.191*	-.176*
116 WSTDEPTN	.343*	.484*	.711*	.767*		.093	.374*	.025	-.256*	.101	-.277*
117 WSTFALNI	.224*	.166*	.038	.116*	.093		.617*	.770*	-.461*	-.109	.231*
118 WSTFALON	.617*	.321*	.310*	.396*	.374*	.617*		-.444*	-.773*	.275*	-.124*
119 WSTHNI	-.349*	-.127*	.058	-.037	.025	-.770*	-.444*		.686*	.033	-.319*
120 WSTHON	-.693*	-.276*	.203*	-.301*	-.254*	-.461*	-.773*	.686*		-.302*	.022

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	112	113	114	115	116	117	118	119	120	121	122
121 WSHSTW	.299*	.203*	.136*	.191*	.101	-.109	.275*	.033	-.302*		.411*
122 WSHSTOM	-.100	-.016	-.278*	-.177	.277*	.231*	-.124*	-.319*	.022	.411*	
123 WSHPLTN	-.285*	-.014	-.190*	-.146	.202*	.290*	-.223*	-.278*	.175*	.125*	.538*
124 WSHWSON	.470*	.194*	.324*	.329*	.349*	-.386*	.425*	.373*	-.366*	.434*	-.411*
125 WEIGHT											
126 WRCTRGL	-.025	-.149*	-.056	-.107	.039	-.126*	-.091	.153*	.113	-.007	-.042
127 WRISCRIC	-.005	-.186*	-.155*	-.214*	-.144*	.108	-.005	-.170*	-.062	-.007	.120*
128 WRISWGT	.135*	.228*	.149*	.193*	.109	.136*	.162*	-.075	-.087	.168*	.178*
129 WRISHTST	.406*	.317*	.149*	.243*	.113	.480*	.467*	-.579*	-.553*	.481*	.458*
130 WRINFLGL	-.158*	-.281*	-.199*	-.266*	-.168*	-.212*	-.230*	.233*	.246*	-.211*	-.175*
131 WRTHLGTN	-.099	-.236*	-.128*	-.198*	-.110	-.188*	-.174*	.198*	.180*	-.142*	-.141*
132 WRWALLLN	-.196*	-.186*	-.040	-.128*	-.042	-.334*	-.303*	.434*	.415*	-.289*	-.299*
133 WRWALLLN	-.159*	-.139*	-.015	-.080	-.052	-.338*	-.292*	.417*	.385*	-.257*	-.291*
212 BIGBRN	.002	.086	.151*	.113	.105	-.003	.028	.039	.008	.024	-.053
213 BIIIMORBN	-.171*	-.295*	-.168*	-.256*	-.147*	-.224*	-.194*	.240*	.208*	-.143*	-.139*
214 BIIOCBRNH	-.114*	-.198*	-.112	-.190*	-.131*	-.131*	-.148*	.100	.117*	-.091	-.067
215 BTRBOTHN	.018	-.002	.056	-.007	.050	-.050	-.022	.034	.007	.064	-.018
216 BIZYBRN	-.026	-.048	.018	-.053	-.069	-.075	-.050	.061	.034	.030	-.029
217 LIPLGTN	.138*	.268*	.111	-.221*	-.089	.126*	-.120*	.181*	.169*	-.142*	-.139*
218 MAXFRONH	-.125*	-.237*	-.145*	-.229*	-.176*	-.195*	-.171*	.156*	.141*	-.075	-.092
219 HENCRINH	-.091	-.146*	-.052	-.112	-.010	-.077	-.078	.087	.082	-.124*	-.138*
220 HENSELLH	-.085	-.093	-.084	-.123*	-.063	.037	-.074	-.076	.027	-.136*	-.006
221 HENSUBNH	-.216*	-.296*	-.211*	-.280*	-.157*	-.121*	-.185*	.116*	.167*	-.183*	-.075
222 MINFRONH	-.046	-.106	-.040	-.112	-.091	-.084	-.074	.045	.041	.001	-.040
223 MOSEBATH	-.278*	-.448*	-.246*	-.405*	-.207*	-.349*	-.280*	.393*	.331*	-.196*	-.222*
224 MOSEPRN	.223*	.306*	.251*	.290*	.190*	.120*	.172*	-.164*	-.186*	.098	.017
225 SANSSELN	.121*	.182*	.108	.132*	.087	.180*	.103	-.228*	-.143*	.007	.065
226 ALAREB	-.167*	-.265*	-.162*	-.239*	-.162*	-.174*	-.175*	.107	.120*	-.110	-.097
227 ALARET	.062	.135*	.026	.063	.009	.125*	.085	-.260*	-.200*	.087	.120*
228 CHEILB	-.243*	.371*	-.236*	-.327*	-.193*	-.251*	-.250*	.211*	.204*	-.158*	-.128*
229 CMEILT	-.013	.021	-.025	-.030	-.031	.041	.010	-.168*	-.121*	.026	.060
230 CRINTONX	-.021	.023	-.067	-.051	-.104	.092	.002	-.212*	-.110	.032	.148*
231 CRINTONZ	.027	.086	-.026	.015	-.065	.088	.037	-.199*	-.133*	.097	.174*
232 ECTORBB	-.083	.121*	-.045	-.113	-.075	-.096	-.084	.016	.014	-.043	-.064
233 ECTORBT	-.020	.044	-.037	-.014	-.051	.035	.068	-.189*	-.149*	.074	.103
234 FRTENB	-.067	-.071	-.035	-.083	-.060	.055	-.059	-.027	-.012	-.052	-.053
235 FRITNT	.063	.155*	.046	.092	.010	.096	.089	-.227*	-.201*	.140*	.130*
236 GLABX	-.074	-.089	-.089	-.126*	-.113	-.026	-.068	-.062	-.011	-.050	-.009
237 GLABZ	-.009	.051	-.059	-.018	-.030	.116*	.052	-.219*	-.150*	.069	.145*
238 GONICOMB	-.020	-.085	.014	-.053	-.043	-.113	-.053	.055	.012	-.010	-.090
239 GONICONT	.013	.011	-.037	-.033	-.062	.041	.030	-.221*	-.195*	.111	.093
240 INFORBB	-.150*	-.212*	-.102	-.191*	-.111	-.133*	-.127*	.070	.072	-.098	-.094
241 INFORBT	.012	.067	-.014	.010	-.033	.049	.033	-.202*	-.172*	.072	.086
242 HENTONH	-.072	-.111	-.060	-.108	-.062	-.090	-.099	.039	.043	-.039	-.038
243 HENTONZ	-.082	-.075	-.102	-.122*	-.092	.015	.053	-.143*	-.062	-.035	.050
244 PHENTONH	-.137*	-.216*	-.121*	-.197*	.130*	-.150*	-.149*	.112	.106	-.085	-.087
245 PHENTONZ	-.047	-.011	-.059	-.073	-.076	.053	.018	-.166*	-.083	.007	.081
246 PHOMASZ	-.056	-.085	-.046	.094	-.079	.053	.070	-.025	.000	-.055	-.047
247 PHOMASZ	.045	.134*	.027	.061	.006	.129*	.082	-.247*	-.136*	.080	.112
248 SELLIONH	-.056	-.055	-.066	.094	-.107	-.013	-.056	-.076	-.023	-.039	.000
249 SELLIONZ	-.016	.008	-.044	.030	.056	.002	.011	-.115*	.107	.084	.069
250 STORIONH	-.223*	-.353*	-.196*	-.300*	-.167*	.246*	-.227*	.216*	.199*	-.163*	-.152*
251 STORIONZ	-.031	-.001	.041	-.049	.047	.033	.005	-.154*	-.098	.014	.056
252 SUBMASZ	-.141*	.213*	.139*	.202*	-.147*	-.122*	-.142*	.058	.080	-.091	-.065
253 SUBMASZ	.060	.121*	.026	.056	.002	.105	.075	-.239*	-.185*	.087	.104
254 TRAGB	-.081	-.147*	-.045	-.110	-.072	.131*	-.110	.046	.037	-.084	-.089
255 TRAGT	.078	.079	.010	.014	-.032	.065	.041	-.239*	-.149*	.084	.103
256 ZYGB	-.118*	-.190*	-.097	-.161*	-.098	-.127*	-.131*	.054	.061	-.100	-.084
257 ZYGT	-.074	-.057	-.120*	-.115*	-.125*	.009	.055	-.175*	.100	.016	.098
258 ZYFBB	-.141*	-.073	-.026	-.081	-.055	-.030	.051	-.043	-.018	-.036	-.043
259 ZYFRT	.012	.070	.026	.010	-.051	.030	.020	-.178*	-.149*	.102	.111
302 AGE	.251*	.259*	.450*	.354*	.179*	.083	.212*	.005	-.117*	.035	-.169*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	123	124	125	126	127	128	129	130	131	132	133
2 ABXDPT	-.187*	.320*		-.028	-.137*	.116*	.099	-.137*	-.079	-.044	-.077
3 ACRHGT	-.101	.082		.097	-.110	.458*	-.002	.052	.071	.159*	.128*
4 ACRHST	.241*	.003		-.369	.067	.459*	.779*	-.272*	-.198*	-.414*	-.382*
5 ACRDLGTH	-.127*	.045		.070	-.030	-.419*	-.554*	.194*	.154*	.559*	.544*
6 ANKLCIRC	-.149*	-.184*		-.001	.333*	.026	.091	.069	.067	-.140*	-.089
7 AXHGT	-.123*	.069		.117*	-.167*	.365*	-.113	.111	.117*	.182*	.149*
8 AXARCIRC	.067	-.057		-.053	.056	.009	.025	-.091	-.096	-.081	-.118*
9 BLFTCIRC	.087	-.146*		.058	.388*	-.027	-.022	.214*	.213*	-.018	-.001
10 BLFTLGTH	-.054	-.032		.209*	.178*	-.185*	-.330*	.500*	.449*	.235*	.185*
11 SCRMBOY	.048	-.005		.006	.082	-.323*	-.165*	.127*	.110	.087	.124*
12 BICIRCL	.041	-.170*		.068	.201*	-.069	-.157*	.135*	.080	.062	.004
13 BIDLBOT	.118*	-.161*		-.019	.036	-.127*	-.024	-.093	-.013	-.024	-.033
14 BIMBOT	.050	-.116*		.086	.430*	-.055	.034	.197*	.203*	.055	.093
15 BISBOT	-.096	.185*		-.070	-.078	.161*	.258*	-.171*	-.115*	-.126*	-.067
16 BITCHARC	-.003	-.039		.136*	.128*	-.122*	-.169*	.195*	.182*	.138*	.082
17 BITCOARC	.047	-.056		.009	.048	-.031	.101	.023	.048	-.084	-.082
18 BITCRARC	.054	-.014		.041	.047	-.066	.045	.055	.079	-.030	-.050
19 BITFRARC	.057	-.022		.085	.116*	-.081	-.023	.136*	.126*	.019	-.020
20 BITSMARC	.027	.032		.065	.076	-.004	.070	.023	.033	-.042	-.062
21 BITSMARC	.005	-.003		.126*	.129*	-.123*	-.183*	.225*	.214*	.111	.057
22 BIZBOT	-.014	-.026		.097	.121*	-.069	-.049	.123*	.136*	.077	.049
23 BSTPTBR	-.149*	.085		-.019	-.025	.016	.001	-.029	-.008	.017	.068
24 BUTTCIRC	.127*	.033		-.094	-.180*	.046	.149*	-.161*	-.121*	-.107	-.067
25 BUTTDPH	-.188*	.128*		-.034	-.155*	.154*	.074	-.107	-.074	-.072	-.027
26 BUTTGHT	-.566*	.112		.168*	-.126*	-.101	-.658*	.292*	.239*	.477*	.454*
27 BUTTKLTH	-.168*	-.010		.039	-.173*	-.151*	-.584*	.187*	.102	.396*	.321*
28 BUTTPLTH	-.202*	.023		.077	-.222*	-.123*	-.546*	.151*	.073	.379*	.308*
29 CALFCIRC	.119*	-.194*		-.016	.144*	-.074	-.009	.085	.080	-.087	-.066
30 CALFHGT	-.208*	.076		.181*	-.041	-.162*	-.565*	.316*	.262*	.429*	.362*
31 CERVHGT	-.158*	.116*		.142*	-.099	.080	-.265*	.136*	.131*	.323*	.329*
32 CERVSIT	.262*	.010		-.085	.092	.241*	.746*	-.303*	-.226*	-.432*	-.389*
33 CHSTBOT	.072	-.089		-.159*	.102	.157*	.223*	-.194*	-.184*	-.136*	-.119*
34 CHSTCIRC	.057	-.121*		-.142*	.031	.132*	.137*	-.149*	-.160*	-.022	-.016
35 CHSTCISC	.109	-.197*		-.103	.022	.055	.078	-.083	-.107	-.003	.001
36 CHSTCB	.043	-.093		-.127*	.046	.206*	.240*	-.198*	-.187*	-.088	-.057
37 CHSTDPH	.009	.032		-.102	-.086	.056	.075	-.123*	-.133*	.017	.028
38 CHSTHGT	-.113	.008		.092	-.112	.143*	-.272*	.135*	.116*	.219*	.219*
39 CRCHHGT	.236*	.005		.132*	-.047	.180*	.697*	.315*	.222*	.485*	.437*
40 CRCHLTH	-.065	.494*		.001	-.124*	.210*	.284*	-.168*	-.072	.171*	-.112
41 CRNLOH	.531*	-.432*		-.050	-.007	.196*	.306*	-.165*	-.099	-.204*	-.145*
42 CRLPRI	-.006	.319*		.011	-.098	.144*	.240*	-.170*	-.084	-.142*	-.077
43 CRLPON	.503*	.455*		-.040	.005	.122*	.259*	-.163*	-.111	-.164*	-.112
44 EARBOT	.007	.013		.047	.090	.017	.019	.097	.103	.017	.026
45 EARLGTH	.041	.055		-.044	.044	.071	.258*	-.095	-.078	-.124*	-.090
46 EARLTRAG	.032	.044		-.069	.029	.064	.167*	-.083	-.068	-.084	-.049
47 EARROT	.025	.004		-.024	.060	.032	.145*	-.019	.006	-.059	-.081
48 ELBCIRC	.017	-.117*		.174*	.466*	-.017	-.048	.208*	.186*	.029	.007
49 ELBHGT	.241*	.015		-.084	.045	.559*	.858*	-.309*	-.227*	.558*	.528*
50 EYENTSIT	.293*	.033		-.135*	.119*	.165*	.727*	-.309*	-.236*	-.477*	-.444*
51 FTBWHCR	.017	-.118*		.088	.290*	.056	-.121*	.290*	.268*	.051	.056
52 FOOTLGTH	.080	.024		.280*	.241*	.205*	.355*	.523*	.590*	.276*	.259*
53 FCIRCL	.023	-.177*		.132*	.378*	.076	.128*	.192*	.160*	.079	.046
54 FORMFOR	.094	.125*		.048	.014	.066	.053	-.101	-.102	-.029	.049
55 FORMDLG	.296*	.013		.341*	.172*	.406*	.669*	.735*	.610*	.597*	.562*
56 FMCLEGL	.277*	.030		.043	.147*	.117*	.663*	.252*	.186*	.473*	.435*
57 GLUPHMT	.350*	.081		.141*	.109	.175*	.705*	.307*	.232*	.517*	.481*
58 HANDBOT	.082	.119		.141*	.354*	.118*	-.098	.321*	.290*	.107	.112
59 HANDCIRC	.047	.122*		.173*	.605*	.100	.080	.309*	.287*	.102	.100
60 HANDLGTH	.137*	.021		.397*	.269*	.262*	.437*	.912*	.736*	.359*	.322*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	123	124	125	126	127	128	129	130	131	132	133
61 HEADBRTN	.015	-.038		.017	.058	-.014	.021	.036	.078	-.009	-.008
62 HEADCIRC	.003	-.056		.052	.107	-.041	-.009	.095	.120*	-.015	.020
63 HEADLGTH	.006	-.068		.024	.111	-.035	-.015	.086	.084	-.031	.024
64 HEADCIRC	-.043	-.096		.184*	.404*	-.117*	-.254*	.419*	.397*	.180*	.209*
65 NEELBRTN	-.094	.004		.125*	.148*	-.216*	-.358*	.340*	.302*	.252*	.216*
66 NEELBRTN	.125*	.050		-.099	-.098	.068	.223*	-.162*	-.126*	-.122*	-.097
67 NEELBRTN	.036	.073		-.134*	-.231*	.086	.179*	-.181*	-.158*	-.127*	-.107
68 ILCRSIT	.077	-.068		.107	-.082	-.148*	-.654*	.280*	.194*	.499*	.484*
69 INPUBRTN	-.148*	.043		.174*	.077	-.147*	-.296*	.272*	.267*	.257*	.202*
70 INSCYE1	.120*	-.169*		-.029	.052	-.057	.051	-.032	-.036	.043	.037
71 INSCYE2	.008	-.133*		-.021	.055	-.183*	-.042	.013	.003	.082	.079
72 KNEECIRC	-.001	-.048		.077	.161*	.016	.024	.104	.146*	-.016	-.008
73 KNEENTMP	.270*	.089		.150*	-.048	-.144*	-.605*	.332*	.258*	.436*	.330*
74 KNEENTSI	.241*	.032		.159*	.021	-.183*	-.655*	.383*	.297*	.475*	.441*
75 LATFEMEP	-.240*	.023		.147*	-.017	-.157*	-.637*	.363*	.277*	.446*	.407*
75 LATHALNT	.096	.032		.016	.104	.174*	.187*	-.058	-.019	-.209*	-.181*
77 LGTHCIRC	.027	-.077		.039	.104	.044	.085	.039	.061	-.091	-.049
78 WNSFLL	.013	.088		.075	.082	-.112	-.105	.190*	.155*	.116	.075
79 WNSHSIT	.247*	.010		-.069	-.089	.393*	.727*	.279*	-.202*	.421*	.382*
80 WKBPLGTH	.013	.103		-.035	.005	.014	.180*	-.077	-.065	-.082	-.097
81 NECKCIRC	.015	-.022		.060	.204*	-.014	.036	.010	.005	.007	-.004
82 NECKCIRC	-.028	-.017		.055	.174*	-.052	.004	.033	.038	.024	.020
83 NECKHIT	-.112	.113		.126*	.106	.172*	-.246*	.141*	.115*	.301*	.231*
84 OVINDFTN	-.103	-.011		.132*	-.039	-.304*	-.560*	.462*	.317*	.531*	.529*
85 OVINDFTN	-.053	-.052		.113	.013	-.302*	-.534*	.421*	.341*	.498*	.512*
86 OVINDFTN	.062	-.013		.077	.079	-.251*	-.091	.253*	.215*	.230*	.286*
87 POPHNT	-.239*	.015		.139*	.026	-.178*	-.624*	.343*	.256*	.456*	.458*
88 RASTL	-.244*	.093		.181*	.040	-.463*	.693*	.415*	.353*	.619*	.615*
89 SCYECIRC	.035	-.039		.039	.189*	.111	.088	-.039	-.029	.014	.017
90 SCYEDFTN	.007	.045		-.012	.058	-.215*	.046	-.062	.041	.000	.045
91 SHOULCIRC	.113	-.163*		-.018	.082	-.243*	-.161*	.052	.006	.00*	.091
92 SHOULCIRC	-.106	.048		.073	.019	-.434*	-.550*	.210*	.165*	.572*	.558*
93 SHOULGTH	.076	.038		-.051	.022	-.386*	-.180*	.088	.044	.081	.078
94 SITTINGHT	.305*	-.047		-.143*	.125*	.153*	.756*	-.315*	-.247*	-.500*	-.467*
95 SLLSPCL	.064	-.096		.075	.013	-.369*	-.269*	.040	-.010	.294*	.284*
96 SLLSPSC	.183*	-.177*		.071	.070	.004	.127*	.054	-.075	-.038	-.095
97 SLLSPUR	.034	.059		.057	.054	-.517*	-.579*	.293*	.211*	.567*	.528*
98 SLOUTSH	-.158*	.041		.127*	.012	-.553*	-.681*	.336*	.280*	.650*	.632*
99 SPAB	-.191*	.007		.215*	.088	-.566*	.752*	.582*	.477*	.630*	.636*
100 STATURE											
101 STRLGTH	.022	.023		-.032	.054	-.036	.164*	-.096	-.083	-.078	-.100
102 SUPSTRHT	-.119*	.086		.092	-.100	.078	-.313*	.123*	.090	.262*	.198*
103 TENDRHT	-.160*	.071		.110	.048	.062	-.486*	.197*	.154*	.395*	.360*
104 THGHCIRC	-.011	.030		.023	.242*	-.028	.091	.051	-.056	-.010	-.006
105 THGHCIRC	.016	.008		.037	.024	-.022	.043	.008	-.017	-.015	-.054
106 THUMBDR	-.002	.012		.182*	.433*	-.056	.007	.200*	.244*	.058	.065
107 THUMBDR	.194*	.024		.223*	.075	.455*	.664*	.469*	.435*	.960*	.760*
108 THUMBDR	.345*	.191		.167*	.197	.172*	.686*	.298*	.223*	.517*	.488*
109 VTEASCIC	.195*	.047		.079	.006	.425*	.681*	.289*	.184*	.375*	.317*
110 VTEASCIC	.235*	.034		.089	.009	.418*	.686*	.287*	.198*	.380*	.352*
111 WSTBLWH	.219*	.177*		.071	.112	.124*	.459*	.156*	-.120*	-.243*	-.211*
112 WSTBLWH	-.285*	.477*		.075	.005	.135*	.408*	.158*	-.098	-.196*	-.159*
113 WSTBRTN	-.014	.194*		-.149*	-.186*	.228*	.317*	.281*	-.236*	-.186*	-.139*
114 WSCIRCCH	-.190*	.324*		.054	.155*	.149*	.149*	.199*	-.128*	.040	.015
115 WSCIRCCH	-.140*	.329*		.107	.214*	.193*	.243*	.266*	.198*	-.128*	-.080
116 WSTDEPTH	-.027*	.349*		.039	.144*	.109	.113	.168*	.110	.042	-.052
117 WSTFBLH	.290*	.386*		.126*	.108	.136*	.680*	.212*	.188*	.334*	.318*
118 WSTFBLH	.223*	.425*		.091	.005	.162*	.467*	.230*	.174*	.368*	.292*
119 WSTHBI	-.278*	.373*		.153*	-.170*	.075	.575*	.233*	.198*	.434*	.417*
120 WSTHBI	.175*	.366*		.113	.067	.087	.553*	.246*	.130*	.415*	.385*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	123	124	125	126	127	128	129	130	131	132	133
121 WSHSTNI	.125*	.434*		.007	-.007	.168*	.481*	-.211*	-.142*	-.289*	-.257*
122 WSHSTOM	.538*	-.411*		-.042	.120*	.178*	.458*	-.175*	-.141*	-.299*	.291*
123 WSHPLTN		-.593*		.100	.112	.025	.246*	-.107	-.116*	-.171*	-.172*
124 WSHWSON	-.593*			.045	-.139*	.014	-.018	-.024	.002	.025	.019
125 WSHGHT											
126 WSHGRBL	-.100	.045			.146*	-.029	-.120*	.408*	.496*	.127*	.094
127 WSHSCRC	.112	-.139*		.146*		-.081	.030	.273*	.235*	.025	.018
128 WSHSGHT	.026	-.014		.029	.081		.596*	.234*	-.178*	-.458*	-.452*
129 WSHSTST	.246*	-.018		-.120*	.030	.596*		-.381*	-.293*	-.352*	-.627*
130 WSHFMSL	-.107	-.024		.408*	.273*	.234*	-.381*		.783*	.327*	.295*
131 WSHLGNH	-.116*	.002		.496*	.235*	-.178*	-.293*	.783*		.259*	.236*
132 WSHWLLN	-.171*	.025		.127*	.025	-.458*	-.652*	.327*	.259*		.786*
133 WSHWLLX	-.172*	.019		.094	.018	-.452*	-.627*	.295*	.236*	.786*	
212 BIGBRI	-.020	.040		.056	.027	-.007	-.027	.015	.014	.040	.044
213 BIGBRIH	-.124*	.036		.166*	.092	-.147*	-.250*	.259*	.231*	.211*	.173*
214 BIGBRIH	-.067	.027		.145*	.122*	-.102	-.167*	.206*	.219*	.140*	.113
215 BIGBRIH	-.095	.032		.085	.080	-.038	-.017	.084	.096	.035	.041
216 BIGBRIH	.030	.018		.100	.089	-.075	-.068	.101	.118*	.084	.046
217 BIGBRIH	.090	.016		.125*	.079	-.123*	-.217*	.224*	.205*	.185*	.106
218 BIGBRIH	-.098	.007		.167*	.124*	-.107	-.129*	.227*	.227*	.173*	.155*
219 MENBRIH	-.064	-.003		.112	-.001	-.154*	-.187*	.162*	.154*	.159*	.118*
220 MENBRIH	.034	-.121*		.058	.079	-.095	-.076	.153*	.119*	.082	.051
221 MENBRIH	-.038	-.070		.108	.030	-.157*	-.251*	.201*	.167*	.180*	.144*
222 MENBRIH	-.017	.001		.101	.118*	-.052	-.061	.124*	.134*	.066	.091
223 MENBRIH	-.104*	.066		.214*	.056	-.232*	-.439*	.350*	.326*	.345*	.285*
224 MENBRIH	.021	.041		.020	.070	-.140*	-.234*	.035	.051	.106	-.075
225 MENBRIH	.000	-.090		.026	.092	.031	.165*	.013	.006	-.084	-.077
226 ALAREB	-.072	.030		.090	.099	-.101	-.188*	.159*	.164*	.079	.101
227 ALARET	.114*	-.041		.073	.008	.001	.190*	.050	.061	-.135*	-.144*
228 CHEILB	-.110*	-.015		.120*	.075	-.150*	.310*	.206*	.200*	.155*	.160*
229 CHEILT	.065	-.034		.012	.030	-.049	.065	.044	.035	-.046	.069
230 CRIMONH	.098	.106		.074	.107	.040	.131*	.049	.046	-.139*	.108
231 CRIMONH	.119*	.057		.110	.032	.069	.186*	.094	.108	.148*	.125*
232 ECTONH	-.045	-.001		.045	.012	-.064	.074	.076	.084	.012	.028
233 ECTONH	.096	-.036		.066	.014	-.020	.120*	.029	.040	-.120*	-.123*
234 ECTONH	-.021	-.018		.025	.041	.048	.044	.063	.075	.007	.005
235 ECTONH	.131*	.014		.122*	.003	.053	.230*	.136*	.134*	.183*	.159*
236 GLABH	.008	.060		.028	.113	.038	.028	.086	.080	.017	.001
237 GLABH	.143*	.051		.090	.009	.004	.150*	.062	.082	-.144*	.182*
238 GONIONH	-.081	.042		.039	.040	.021	.066	.038	.049	.013	.084
239 GONIONH	.074	.026		.008	.015	-.031	.151*	.010	.004	-.136*	-.123*
240 INFORH	.073	.011		.082	.048	.054	.143*	.151*	.151*	.059	.067
241 INFORH	.079	.025		.057	.017	.024	.126*	.030	.038	.111	.114*
242 INFORH	-.034	.035		.041	.021	.030	.079	.049	.073	.016	.045
243 INFORH	.072	.079		.010	.047	.101	.000	.089	.061	.008	.018
244 INFORH	.073	.022		.072	.048	.074	.146*	.109	.117*	.077	.099
245 INFORH	.097	.082		.061	.054	.057	.065	.057	.045	.033	.064
246 INFORH	.070	.044		.074	.113*	.021	.038	.042	.030	.015	.020
247 INFORH	.120*	.119		.074	.043	.042	.181*	.052	.046	.120*	.145*
248 INFORH	.013	.044		.017	.125*	.004	.005	.052	.052	.050	.018
249 INFORH	.061	.015		.044	.017	.042	.081	.029	.038	.067	.074
250 INFORH	.127*	.041		.134*	.085	.145*	.301*	.219*	.214*	.163*	.166*
251 INFORH	.075	.041		.014	.030	.077	.054	.043	.049	.027	.056
252 SUBBASE	-.049	.049		.073	.116*	.078	.140*	.173*	.134*	.043	.015
253 SUBBASE	.103	.032		.062	.026	.004	.177*	.014	.046	.118*	.121*
254 TRACH	.113	.020		.034	.034	.040	.102	.061	.044	.036	.093
255 TRACH	.062	.034		.058	.025	.025	.154*	.034	.041	.133*	.126*
256 TRACH	.068	.016		.055	.047	.071	.136*	.113	.105	.036	.063
257 TRACH	.082	.071		.021	.046	.059	.084	.042	.016	.082	.096
258 TRACH	.007	.030		.021	.075	.075	.040	.063	.072	.016	.008
259 TRACH	.088	.025		.075	.103	.099	.144*	.047	.048	.117*	.109
302 AGE	.103	.148*		.044	.046	.057	.107	.001	.046	.052	.023

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	212	213	214	215	216	217	218	219	220	221	222
2 ABEXDPST	.098	-.075	-.077	-.057	-.062	-.060	-.121*	-.021	-.071	-.154*	-.055
3 ACNNGHT	.081	.057	.028	.052	.050	.077	.031	-.003	-.083	-.053	-.002
4 ACNHTST	.041	-.257*	-.127*	.049	-.004	-.203*	-.161*	-.152*	-.064	-.245*	-.038
5 ACNOLGTH	.078	.129*	.074	.059	.073	.101	.078	.086	.033	.085	.024
6 ANXLCIRC	-.077	.019	.024	.029	-.001	-.058	.065	-.088	.023	.010	.050
7 ANNGHT	.049	.116*	.075	.022	.026	.130*	.077	.029	-.071	-.007	.004
8 ANXWCIRC	.051	.055	.029	.028	.003	.085	.055	.046	-.036	.018	.029
9 BLFTCIRC	.041	.116*	.117*	.070	.080	.122*	.117*	.051	.138*	.128*	.079
10 BLFTLGTH	.028	.275*	.226*	.082	.097	.285*	.236*	.122*	.121*	.176*	.103
11 BCRMBOTH	-.005	-.054	.099	.059	.067	.075	.103	.050	.082	.064	.032
12 BICIRCFL	-.016	.120*	.096	-.026	-.008	.145*	.099	.003	.048	.168*	.028
13 BIDLBOTH	.039	-.035	.038	.045	.035	.024	.010	-.026	.026	.017	.002
14 BIMBOTH	-.043	.081	.101	.075	.064	.104	.138*	.057	.076	.069	.068
15 BLSBOTH	-.060	-.174*	-.085	.039	.016	-.194*	-.108	-.100	-.082	-.277*	-.016
16 BITCHARC	.141*	.282*	.372*	.325*	.355*	.430*	.326*	.307*	.282*	.331*	.216*
17 BITCOARC	.172*	.098	.215*	.158*	.270*	.019	.210*	.045	.140*	.054	.269*
18 BITCRARC	.174*	.174*	.274*	.249*	.365*	.057	.292*	.416*	.170*	.067	.429*
19 BITFRARC	.193*	.354*	.430*	.278*	.458*	.175*	.460*	.251*	.180*	.113	.514*
20 BITSNARC	.314*	.073	.226*	.239*	.272*	.206*	.124*	.176*	.197*	.139*	.120*
21 BITSNARC	.195*	.410*	.512*	.351*	.494*	.496*	.477*	.161*	.088	.172*	.344*
22 BITPHTH	.345*	.372*	.564*	.678*	.863*	.254*	.558*	.121*	.075	.054	.480*
23 BISTPDR	.060	-.077	.049	.034	.016	.042	.043	.001	-.056	-.094	.008
24 BUTTCIRC	.099	.152*	.146*	.115*	.110	.170*	.135*	.077	-.051	-.115*	-.138*
25 BUTTDPH	.066	.027	.063	.046	.033	.070	.058	.040	.043	.037	-.047
26 BUTTNGHT	.016	.285*	.157*	.007	.056	.229*	.293*	.120*	.005	.175*	.054
27 BUTTZITH	.029	.228*	.092	.077	-.046	.209*	.090	.092	.023	.156*	-.031
28 BUTTPHIN	.010	.100*	.073	.083	.046	.173*	.046	.092	.007	.126*	-.043
29 CALFCIRC	.072	.034	.027	.037	.027	.004	.035	.006	.018	.052	.007
30 CALFNGHT	.047	.263*	.169*	.033	.042	.276*	.208*	.167*	.055	.189*	.099
31 CERVNGHT	.027	.118*	.068	.037	.050	.057	.068	.023	-.060	-.053	.000
32 CERVBIT	.004	.285*	.164*	.025	-.013	-.226*	-.180*	.151*	.059	-.258*	-.060
33 CNSTBOTH	.124*	.228*	.118*	.029	.010	-.126*	-.137*	.109	-.032	-.179*	-.043
34 CNSTCIRC	.110	.205*	.134*	.041	.036	-.058	-.140*	.116*	-.058	.161*	-.034
35 CNSTCISC	.095	.178*	.082	.065	.015	-.040	-.042	.110	.027	-.081	.006
36 CNSTCB	.117*	.233*	.166*	.036	.038	-.133*	-.159*	.127*	.052	-.160*	-.034
37 CNSTDPH	.098	.155*	.163*	.014	.072	-.086	-.163*	.082	.094	-.123*	-.060
38 CNSTNGHT	.017	.164*	.072	.014	.049	.175*	.089	.061	.059	.076	.021
39 CRCHNGHT	.003	.267*	.139*	.010	.015	.246*	.163*	.137*	.045	.215*	.023
40 CRCHNHI	.027	.054	.054	.010	.028	.100	.042	.066	.126*	.147*	.005
41 CRCHNLO	.014	.048	.044	.012	.014	.125*	.062	.067	.016	.040	-.008
42 CRPHI	.009	.051	.053	.026	.010	.100	.031	.062	-.083	.102	.027
43 CRPHLO	.022	.097	.051	.052	.017	.118*	.070	.064	.010	.061	.038
44 EARBDTH	.033	.017	.026	.174*	.045	.101	.038	.081	.108	.049	.061
45 EARLGTH	.078	.137*	.013	.158*	.088	.026	.027	.018	.026	.145*	.065
46 EARLTRAG	.000	.117*	.056	.091	.021	.040	.060	.022	.028	.031	.045
47 EARPROT	.075	.050	.091	.131*	.106	.003	.008	.006	.063	.093	.021
48 ELBCIRC	.007	.104	.121*	.044	.062	.111	.134*	.024	.044	.081	.067
49 ELBNGHT	.014	.259*	.127*	.007	.032	.218*	.160*	.169*	.073	.235*	.033
50 EYEFBIT	.042	.288*	.156*	.008	.052	.198*	.149*	.133*	.045	.217*	.083
51 FIBBMOD	.030	.166*	.150*	.082	.108	.179*	.171*	.078	.136*	.170*	.095
52 FOOTLGTH	.005	.250*	.195*	.108	.106	.238*	.244*	.133*	.120*	.180*	.120*
53 FCIRCFL	.025	.136*	.142*	.033	.071	.172*	.161*	.011	.056	.154*	.085
54 FORFORBH	.017	.084	.059	.023	.022	.093	.056	.102	.023	.031	.008
55 FORHDLG	.019	.127*	.232*	.073	.107	.285*	.231*	.210*	.115*	.279*	.115*
56 FORLEG LG	.017	.245*	.130*	.044	.010	.215*	.145*	.110	.030	.177*	.020
57 GLUPHNT	.045	.273*	.164*	.072	.068	.270*	.140*	.146*	.018	.201*	.075
58 HANDBDTH	.009	.133*	.154*	.047	.103	.127*	.185*	.054	.120*	.122*	.135*
59 HANDCIRC	.027	.139*	.193*	.107	.117*	.148*	.197*	.075	.127*	.120*	.126*
60 HANDLGTH	.028	.301*	.262*	.082	.110	.277*	.241*	.191*	.166*	.247*	.134

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	212	213	214	215	216	217	218	219	220	221	222
61 HEADBRTH	.238*	.170*	.381*	.558*	.515*	.114*	.313*	.114*	.063	-.013	.359*
62 HEADCIRC	.102	.204*	.290*	.374*	.313*	.148*	.322*	.237*	.162*	.133*	.411*
63 HEADLGTH	-.062	.107	.066	.016	-.001	.093	.120*	.212*	.170*	.163*	.166*
64 HLAKCIRC	-.010	.258*	.219*	.075	.094	.210*	.257*	.099	.144*	.191*	.117*
65 NEELBRTH	.000	.304*	.218*	.112	.175*	.303*	.256*	.182*	.137*	.256*	.123*
66 HIPBRTH	-.055	-.147*	-.147*	.040	-.072	-.207*	-.161*	-.100	.062	-.203*	-.123*
67 HIPBRST	-.106	.204*	.196*	.036	.130*	.223*	.186*	.037	.061	-.163*	-.160*
68 ILORSIT	.019	.173*	.062	.004	.016	.129*	.095	.075	-.004	.138*	.005
69 INPUBRTH	.156*	.215*	.273*	.303*	.469*	.402*	.712*	.200*	.102	.213*	.551*
70 INSCYE1	-.010	-.059	-.001	.035	.005	-.045	-.003	-.061	.019	-.042	.026
71 INSCYE2	-.020	-.016	.025	.045	.037	-.010	.044	-.030	.025	-.006	.046
72 KNEECIRC	-.059	.032	.040	.016	.029	-.024	.071	.000	.029	.005	.035
73 KNEENTMP	.029	.237*	.131*	.028	.054	.235*	.184*	.140*	.040	.197*	.069
74 KNEENTSI	.015	.248*	.137*	.018	.039	.221*	.188*	.147*	.077	.214*	.047
75 LATFENEP	.047	.241*	.148*	.000	.039	.225*	.173*	.127*	.070	.197*	.052
76 LATMALNT	-.020	-.154*	-.105	-.033	.001	-.155*	-.128*	-.095	-.066	-.123*	-.044
77 LOTMCIRC	-.073	.015	.019	-.008	.015	.085	.042	-.017	.022	.001	.020
78 MENSILL	.027	.134*	.115*	.026	.057	.061	.135*	.547*	.920*	.733*	.103
79 MSHTSIT	.027	.245*	.128	.045	.005	-.190*	-.142*	-.149*	-.060	-.236*	-.031
80 MBDPLGTH	.076	-.126*	-.048	.047	.008	-.043	-.062	-.027	-.003	-.110	.003
81 NECKCIRC	.179*	.141*	.176*	.159*	.204*	.108	.173*	.018	.071	.066	.190*
82 NECKCRCH	.117*	.125*	.153*	.106	.154*	.048	.154*	.024	.026	.033	.160*
83 NECKATLT	.057	.114*	.062	.048	.045	.161*	.068	.019	-.070	-.011	-.008
84 OVHDFTPH	.037	.146*	.094	.045	.040	.183*	.136*	.093	.000	.107	.026
85 OVHDFTMC	.017	.132*	.077	.025	.025	.161*	.102	.069	.010	.103	.063
86 OVHDFTMS	.013	.001	.028	.036	.031	.044	.041	.006	-.026	-.009	.000
87 POPNGHT	.034	.212*	.121*	.036	.051	.177*	.174*	.132*	.055	.183*	.053
88 RASTL	.014	.267*	.165*	.066	.105	.223*	.225*	.183*	.059	.231*	.082
89 SCYECIRC	.047	.049	.023	.035	.025	.053	.031	-.074	-.023	-.017	-.003
90 SCYEDPTH	-.031	-.068	-.058	.000	.015	.111	-.069	-.070	.019	-.092	-.011
91 SHOULCIRC	.027	.009	.043	.080	.071	.054	.049	-.036	.004	.045	.033
92 SHOULLT	.076	.132*	.079	.074	.083	.104	.080	.092	.030	.081	.029
93 SHOULGTH	.047	.010	.029	.029	.000	.073	.027	.026	.064	.041	.015
94 SITTINGHT	.016	.295*	.151*	.007	.028	.227*	.178*	.145*	.034	.219*	.047
95 SLLSPCL	.023	.018	.019	.005	.040	.034	.023	.008	.011	.003	.022
96 SLLSPSC	.002	.067	.010	.014	.013	.009	.039	.032	.034	.024	.002
97 SLLSPMR	.029	.153*	.106	.041	.070	.140*	.110	.101	.071	.148*	.033
98 SLLTSM	.011	.204*	.122*	.050	.082	.157*	.132*	.162*	.056	.170*	.040
99 SPAN	.030	.278*	.209*	.077	.118*	.236*	.236*	.186*	.112	.235*	.076
100 STATURE											
101 STLGTH	.075	.059	.017	.021	.025	.047	.004	-.056	.013	-.063	.031
102 SUPSTANT	.034	.190*	.070	.017	.028	.185*	.032	.061	-.082	.059	-.005
103 TENWIGHT	.013	.216*	.102	.020	.035	.175*	.149*	.090	-.061	.105	.056
104 THACIRC	.111	.043	.033	.109	.061	.052	.010	.041	-.048	.027	.041
105 THACLB	.051	.094	.043	.077	.019	.044	.053	.046	-.055	.046	.039
106 THAFRAB	.031	.021	.033	.108	.046	.043	.074	.034	.044	.023	.09*
107 THAFRAB	.043	.246*	.172*	.047	.062	.211*	.201*	.181*	.110	.207*	.076
108 THAFRAB	.017	.234*	.121	.040	.062	.222*	.174*	.130*	.017	.108*	.057
109 VTCALC	.051	.205*	.110	.042	.007	.171*	.164*	.133*	-.083	-.219*	.048
110 VTCALC	.035	.223*	.132*	.062	.030	.174*	.179*	.121*	.073	-.230*	.074
111 WSTBLR1	-.014	.226*	.105	.062	.041	.155*	.157*	.095	.016	-.187*	-.055
112 WSTBLR2	.002	.171*	.114*	.018	.026	.138*	.125*	.091	-.085	-.216*	-.046
113 WSTBRTH	.006	.205*	.109*	.017	.048	.268*	.237*	.144*	-.093	-.206*	-.106
114 WSTCIRC1	.151*	.168*	.112	.056	.018	.111	.145*	.052	-.084	.211*	.040
115 WSTCIRC2	.113	.256*	.190*	.007	.053	.221*	.279*	.112	-.223*	-.280*	.112
116 WSTCIRPH	.103	.167*	.131*	.050	.066	.049	.176*	.010	.063	.157*	.091
117 WSTBLR1	.003	.224*	.131*	.050	.075	.126*	.195*	.077	.037	.121*	.084
118 WSTBLR2	.028	.194*	.148*	.022	.050	.140*	.171*	.078	-.074	.185*	.074
119 WSTH1	.039	.240*	.100	.034	.061	.181*	.154*	.087	-.076	.114*	.045
120 WSTH2	.008	.208*	.117*	.007	.034	.160*	.141*	.082	.027	.167*	.041

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	212	213	214	215	216	217	218	219	220	221	222
121 USHTSTMT	.024	-.143*	-.091	-.064	-.030	-.142*	-.075	-.124*	-.136*	-.183*	.001
122 USHTSTOM	-.053	-.139*	-.067	-.018	-.029	-.139*	-.092	-.138*	-.006	-.075	-.040
123 USHTPLTH	-.020	-.124*	-.067	-.005	-.030	-.090	-.098	-.064	.034	-.038	-.017
124 USHTWSDH	.040	.056	-.027	.032	.018	.016	.007	-.003	-.121*	-.070	.001
125 WEIGHT											
126 WRTGRRL	.056	-.156*	-.145*	-.086	-.100	-.125*	-.167*	-.112	.058	.108	.101
127 WRTSCIRL	.027	-.042	-.122*	-.080	-.089	-.079	-.124*	-.007	.079	.034	-.118*
128 WRTSWGHT	-.007	-.147*	-.102	-.038	-.075	-.123*	-.107	-.154*	-.095	-.157*	-.052
129 WRTSTST	-.027	-.290*	-.167*	-.017	-.068	-.217*	-.199*	-.187*	-.076	-.251*	-.061
130 WRTNFGL	.015	-.259*	-.206*	.084	.101	.224*	.227*	.162*	.153*	.201*	.124*
131 WRTMLGTH	.014	.231*	.219*	.096	.118*	.205*	.227*	.154*	.119*	.167*	.134*
132 WRTALLTH	.040	.211*	.140*	.035	.084	.185*	.173*	.159*	.082	.130*	.066
133 WRTALLEX	.044	.173*	.113	.041	.066	.106	.155*	.118*	.051	.144*	.091
212 B1GNPH		.150*	.369*	.364*	.454*	.166*	.298*	.044	.012	-.015	.261*
213 B11NORBA	.150*		.612*	.232*	.412*	.372*	.642*	.134*	.100	.225*	.467*
214 B11CDBRM	.369*	.412*		.299*	.705*	.398*	.832*	.125*	.094	.159*	.648*
215 B11RDBTH	.364*	.232*	.699*		.750*	.240*	.642*	.094	-.002	.012	.410*
216 B11ZBRH	.454*	.412*	.705*	.750*		.295*	.638*	.112	.017	.050	.561*
217 B11PLGTH	.146*	.172*	.398*	.240*	.295*		.353*	.127*	.034	.148*	.222*
218 B11FROH	.298*	.642*	.832*	.642*	.638*	.353*		.139*	.095	.184*	.757*
219 B11CRINH	.044	.134*	.129*	.094	.112	.127*	.139*		.548*	.527*	.109
220 B11SELLA	.012	.100	.094	-.002	.017	.034	.095	.568*		.780*	.060
221 B11SRAGH	.015	.239*	.159*	.012	.050	.148*	.184*	.527*	.780*		.073
222 B11NFRON	.261*	.667*	.648*	.410*	.561*	.222*	.757*	.109	.060	.073	
223 B11SEBTH	.097	.360*	.409*	.175*	.267*	.559*	.433*	.203*	.071	.277*	.212*
224 B11SEPRH	.041	.150*	.122*	.000	-.017	.153*	.096	.017	.126*	-.206*	-.024
225 B11SSECH	.006	.131*	-.059*	.013	.046	.102	.081	.185*	.535*	-.063	-.098
226 B11ALGEP	.074	.215*	.148*	.170*	.070	.288*	.218*	.197*	.118*	.228*	.162*
227 B11ALRET	.140*	.122*	.005	.034	.062	.146*	.206	.065	.176*	-.036	.090
228 B11CEILB	-.071	.276*	.203*	.115*	.084	.266*	.248*	.175*	.058	.270*	.148*
229 C11E11T	.152*	-.006	.087	.070	.138*	-.062	.104	.222*	.349*	.240*	.133*
230 C1111C11K	-.005	-.322	-.017	-.039	-.025	-.053	.035	-.369*	.057	.027	.133*
231 C1111C11Z	.043	.104	-.049	-.062	.029	.130*	-.042	-.684*	-.069	-.163	-.012
232 C1111H	.037	.013	-.024	.134*	.071	.123*	.052	.228*	.126*	.180*	.079
233 C1111GT	.094	.046	.019	.032	.091	.034	.060	-.075	.035	.003	.152*
234 C1111HB	.008	.036	.028	.113	.058	.120*	.055	.218*	.122*	.150*	.005
235 C1111H1	.042	.196*	.127*	.001	.011	.187*	.108	.159*	-.086	.130*	.138*
236 C1111B	.004	.133*	.112	.009	.070	.131*	.185*	.213*	.155*	.167*	.209*
237 C1111B2	.103	.076	.007	.026	.039	.074	.094	.143*	-.069	-.067	.082
238 C1111GB	.090	.008	-.076	.067	.061	.091	.010	.106	-.039	.036	.035
239 C1111GT	.013	.012	.119*	.194*	.211*	-.010	.122*	.087	.140*	.096	.170*
240 C1111GBB	.009	.179*	.167*	.140*	.103	.260*	.216*	.269*	.168*	.250*	.162*
241 C1111GBT	.118*	.014	.048	.052	.121*	.105	.081	.000	.064	.020	.163*
242 C1111GBH	.032	.125*	.110	.126*	.060	.231*	.125*	-.004	-.153*	-.083	.100
243 C1111GBT	.114*	.038	.105	.045	.105	.006	.123*	.387*	.623*	.533*	.127*
244 C1111GBH2	.069	.189*	.164*	.146*	.080	.312*	.183*	.079	-.053	.085	.131*
245 C1111GBH2	.133*	.012	.075	.046	.111	.041	.091	.293*	.468*	.321*	.109
246 C1111GBH2	.079	.107	.090	.116*	.036	.194*	.145*	.155*	.166*	.165*	.154*
247 C1111GBH2	.132*	.133*	.015	.019	.063	.128*	.013	.060	.154*	-.072	.079
248 C1111GBH2	.039	.101	.069	.063	.039	.121*	.147*	.194*	.199*	.158*	.180*
249 C1111GBH2	.127*	.052	.033	.044	.106	.062*	.062	-.020	-.099	-.025	.104
250 C1111GBH2	.043	.299*	.224*	.140*	.110	.409*	.270*	.179*	.051	.267*	.166*
251 C1111GBH2	.151*	.001	.082	.049	.117*	.014	.096	.222*	.317*	.226*	.122*
252 C1111GBH2	.071	.171*	.123*	.113	.073	.203*	.156*	.159*	.111	.238*	.156*
253 C1111GBH2	.125*	.125*	.009	.028	.072	.129*	.006	.074	.183*	-.069	.090
254 C1111GBH2	.104	.034	.025	.008	.081	.048	.022	.168*	.109	.174*	.022
255 C1111GBH2	.109	.026	.043	.039	.116*	.126*	.071	.091	.104	.030	.161*
256 C1111GBH2	.047	.046	.077	.042	.075	.147*	.084	.177*	.139*	.221*	.053
257 C1111GBH2	.051	.070	.154*	.087	.132*	.071	.161*	.008	.108	.086	.208*
258 C1111GBH2	.008	.027	.040	.129*	.075	.128*	.011	.229*	.147*	.161*	.071
259 C1111GBH2	.064	.107	.031	.015	.057	.134*	.025	.126*	-.042	-.043	.138*
302 AGE	.135*	-.017	.073	.155*	.104	.195*	.010	.194*	.045	-.045	.009

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

		223	224	225	226	227	228	229	230	231	232	233
2	ABEXDPST	-.172*	.145*	.087	-.134*	-.018	-.168*	-.052	-.103	-.069	-.084	-.072
3	ACRHGHT	.092	.033	-.060	-.053	-.188*	-.038	-.168*	-.188*	-.150*	-.089	-.209*
4	ACRHTST	-.404*	.227*	.175*	-.188*	.142*	-.292*	.040	.086	.126*	-.076	.056
5	ACRDLGTH	.177*	-.087	-.049	.039	-.152*	.094	-.100	-.126*	-.142*	-.006	-.147*
6	ANKLCIRC	-.098	.075	.033	.029	.038	.014	.037	.114*	.119*	-.028	.058
7	AXHGHT	.167*	-.033	-.092	-.017	-.232*	.027	-.206*	-.209*	-.193*	-.070	-.239*
8	AXARCIRC	-.101	-.043	-.053	-.087	.021	-.070	-.011	.039	.072	-.070	.008
9	BLFTCIRC	.152*	.016	.060	.120*	-.002	.129*	.053	.073	.024	.042	.025
10	BLFTLGTH	.367*	-.133*	-.006	.117*	-.101	.199*	-.007	-.116*	-.104	.012	-.074
11	BCRMBDTH	.102	-.039	.049	.038	-.014	.039	.008	-.006	-.018	-.013	-.033
12	BICIRCFL	.240*	-.190*	-.125*	.075	-.078	.144*	-.024	.006	.015	-.011	-.022
13	BIDLBOTH	-.003	-.046	.017	-.017	.032	-.010	.009	.040	.057	-.049	.006
14	BIMBDTH	.138*	.012	.046	.120*	.008	.108	.053	.036	.003	.080	.016
15	BISBDTH	-.330*	.227*	.130*	-.204*	.106	-.272*	.036	.000	.068	-.101	.046
16	BITCHARC	.372*	-.102	-.035	.398*	-.121*	.472*	.030	-.016	-.168*	.231*	-.095
17	BITCOARC	-.018	.043	.103	-.033	.709*	-.097	.718*	.424*	.450*	.107	.757*
18	BITCRARC	-.019	.068	.131*	.063	.472*	-.041	.492*	.210*	-.079	.191*	.433*
19	BITFRARC	.107	.038	.084	.158*	.376*	.067	.411*	.291*	.041	.198*	.316*
20	BITSMARC	.046	.036	.080	.151*	-.027	.160*	.044	-.017	-.092	.112	-.069
21	BITSMARC	.433*	-.126*	-.024	.443*	-.008	.432*	.108	.077	-.080	.254*	.014
22	BIZBDTH	.191*	-.030	.038	-.010	.096	.003	.146*	-.068	-.032	-.006	.071
23	BSTPTBR	-.053	.104	.026	-.076	-.026	-.084	-.038	-.116*	-.057	-.061	-.046
24	BUTTCIRC	-.176*	.074	.054	-.121*	.012	-.130*	-.047	-.012	.034	-.075	-.026
25	BUTTDPTH	-.030	.068	-.028	-.008	-.045	-.010	-.054	.023	-.002	.010	-.020
26	BUTTHGHT	.433*	-.192*	-.189*	.154*	-.263*	.269*	-.154*	-.180*	-.209*	.031	-.191*
27	BUTTKLTH	.335*	-.218*	-.129*	.086	-.239*	.202*	-.164*	-.174*	-.176*	.020	-.182*
28	BUTTPLTH	.304*	-.201*	-.123*	.068	-.235*	.175*	-.167*	-.181*	-.187*	-.022	-.187*
29	CALFCIRC	-.029	-.038	-.016	.045	.015	.036	.021	.026	.024	.010	.027
30	CALFHGHT	.458*	-.217*	-.125*	.127*	-.154*	.230*	-.054	-.154*	-.167*	.033	-.107
31	CERVHGHT	.146*	.013	-.046	-.087	-.275*	-.048	-.238*	-.264*	-.218*	-.145*	-.313*
32	CERSIT	-.446*	.248*	.192*	-.228*	.190*	-.349*	.078	.097	.150*	-.100	.085
33	CHSTBDTH	-.319*	.202*	.140*	-.135*	.121*	-.231*	.043	.088	.103	-.048	.051
34	CHSTCIRC	-.241*	.154*	.065	-.113	.051	-.156*	-.011	.045	.081	-.034	.010
35	CHSTCISC	-.132*	.068	.038	-.056	.029	-.081	-.010	.065	.101	-.036	.010
36	CHSTCB	-.327*	.230*	.123*	-.143*	.092	-.223*	.014	.073	.099	-.030	.033
37	CHSTDPTH	-.189*	.117*	.044	-.116*	.008	-.132*	-.051	-.038	.013	-.043	-.022
38	CHSTHGHT	.281*	-.116*	-.156*	.084	-.237*	.160*	-.188*	-.175*	-.185*	-.007	-.210*
39	CRCHHGHT	.409*	-.231*	-.171*	.142*	-.228*	.262*	-.127*	-.159*	-.195*	.029	-.184*
40	CRCHLNI	-.082	.135*	-.010	-.081	-.013	-.116*	-.041	-.057	.002	-.053	-.008
41	CRHLCM	-.156*	.100	.079	-.072	.056	-.120*	.017	.046	.075	-.061	.054
42	CRLPMI	-.060	.090	-.001	-.018	-.005	-.048	-.032	.003	.026	.002	.012
43	CRLPCM	-.145*	.059	.077	-.028	.046	-.072	.008	.081	.077	-.017	.049
44	EARBDTH	.079	.161*	.109	.122*	-.017	.081	.024	-.011	-.045	.075	-.034
45	EARLGTH	-.226*	.272*	.202*	-.031	.128*	-.142*	.092	.023	.045	.039	.056
46	EARLTRAG	-.215*	.191*	.128*	-.009	.043	-.080	.006	-.019	-.022	.027	-.033
47	EARPROT	-.119*	.132*	.194*	-.191*	.121*	-.241*	.083	-.064	.025	-.125*	.049
48	ELBCIRC	.178*	-.037	-.011	.075	-.077	.112	-.040	.014	.017	-.013	-.039
49	ELRHGHT	-.408*	.210*	.149*	-.09*	.172*	-.269*	.065	.126*	.162*	-.065	.102
50	EYEHTSIT	-.421*	.180*	.172*	-.134*	.092	-.238*	-.011	.083	.092	-.045	.002
51	FIBRHOR	.257*	-.035	.014	.181*	-.027	.199*	.041	.054	-.003	.085	.012
52	FOOTLGTH	.378*	-.063	-.004	.158*	-.082	.224*	.012	-.092	-.091	.063	-.058
53	FCIRCFL	.260*	-.107	-.086	.113	-.108	.174*	-.045	.064	-.009	.024	-.047
54	FORFORBR	-.124*	.028	.003	-.050	.031	-.051	.004	.069	.103	-.050	.024
55	FURHOLG	.512*	-.189*	-.095	.201*	-.163*	.297*	-.025	-.140*	-.176*	.065	-.120*
56	FNCLEGLG	.372*	-.182*	-.150*	.098	-.234*	.200*	-.145*	-.175*	-.173*	-.012	-.178*
57	GLUFURHT	.424*	-.209*	-.183*	.151*	-.239*	.264*	-.131*	-.183*	-.210*	.045	-.176*
58	HANDBRTH	.197*	-.005	.051	.131*	-.040	.139*	.030	.031	-.010	.042	-.007
59	HANDCIRC	.204*	-.011	.051	.126*	-.054	.139*	.014	.019	-.026	.027	-.020
60	HANDLGTH	.450*	-.120*	-.016	.191*	-.102	.259*	.013	-.080	-.132*	.087	-.059

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	223	224	225	226	227	228	229	230	231	232	233
61 HEADBRTH	.073	-.003	.080	-.074	.238*	-.083	.247*	.021	.041	.016	.248*
62 HEADCIRC	.110	.012	.064	.602*	.322*	.467*	.367*	.563*	.049	.695*	.350*
63 HEADLGTN	.045	.025	.035	.754*	.235*	.594*	.269*	.622*	.026	.813*	.235*
64 PLAKCIRC	.322*	-.023	.014	.234*	-.115*	.268*	-.009	.012	-.064	.116*	-.069
65 HEELBRTH	.498*	-.133*	-.073	.227*	-.106	.288*	.035	-.064	-.108	.118*	-.032
66 HIPBRTH	-.320*	.176*	.130*	-.217*	.068	-.264*	-.020	-.032	.049	-.126*	-.011
67 HIPBRST	-.318*	.139*	.087	-.167*	.098	-.228*	.010	.019	.062	-.087	.032
68 ILCRSIT	.314*	-.157*	.154*	.105	-.239*	.204*	-.163*	.155*	-.165*	.021	-.183*
69 INPUBTH	.500*	-.137*	-.105	.211*	-.064	.257*	.058	-.060	-.139*	.057	-.014
70 INSCYE1	-.109	.071	.049	-.022	.077	-.050	.045	.104	.100	-.032	.075
71 INSCYE2	-.018	.024	.046	.014	.060	.000	.047	.083	.076	-.005	.065
72 KNEECIRC	.016	.051	.057	.020	.041	.017	.043	.002	.036	-.005	.029
73 KNEENTMP	.394*	-.161*	-.153*	.120*	-.168*	.205*	-.068	-.150*	-.162*	.039	-.137*
74 KNEENTSI	.408*	-.153*	-.118*	.145*	-.183*	.242*	-.085	-.148*	-.164*	.050	-.153*
75 LATFEMP	.379*	-.163*	-.108	.132*	-.186*	.226*	-.091	-.122*	-.150*	.034	-.149*
76 LATMALTN	.246*	.098	.043	-.074	.080	-.110	.010	.070	.075	-.013	.041
77 LOTHCIRC	-.035	.044	.045	.011	.058	-.003	.051	.022	.059	-.007	.049
78 MENSELL	.117	.127*	.472*	.113	.205*	.061	.387*	.058	-.048	.130*	.070
79 MSNTSIT	-.380*	.220*	.169*	-.171*	.125*	-.275*	.030	.086	.120*	-.069	.044
80 KKBPLGTH	-.137*	.121*	.113	-.090	.046	-.148*	.024	-.002	.012	-.016	-.007
81 NECKCIRC	.094	-.018	.003	.069	.056	.082	.093	.105	.063	.064	.102
82 NECKCRCB	.084	.001	-.021	.053	.010	.072	.036	.066	.061	.029	.065
83 NECKHTLT	.228*	-.049	-.082	-.028	-.314*	.029	-.275*	-.261*	-.231*	-.094	-.335*
84 OVHDFTRH	.292*	-.140*	-.114*	.089	-.221*	.164*	-.156*	-.162*	-.191*	.012	-.202*
85 OVHFRHE	.251*	-.130*	-.094	.070	-.209*	.145*	-.152*	-.165*	-.180*	-.005	-.198*
86 OVHDFRHS	.062	-.030	-.019	.021	-.061	.020	-.054	-.049	-.047	-.010	-.081
87 POPNGHT	.360*	-.141*	-.119*	.150*	-.171*	.241*	.082	-.110	-.148*	.071	-.143*
88 RASTL	.463*	-.176*	-.158*	.163*	-.183*	.254*	-.052	-.175*	-.182*	.047	-.135*
89 SCYEIPC	-.044	.048	-.035	-.027	-.043	-.019	-.037	.029	.040	-.029	-.034
90 SCYEDPTH	-.196*	.142*	.126*	-.131*	.058	-.177*	.024	.020	.066	-.090	.019
91 SHOUCIRC	.062	-.101	-.053	.022	-.017	.052	-.009	.031	.053	-.027	-.008
92 SHOUEILT	.190*	-.085	-.048	.034	-.157*	.090	-.103	-.132*	-.150*	-.009	-.158*
93 SHOULGTH	.062	-.044	.058	.042	-.004	.040	.007	.014	-.006	.025	-.018
94 SITTHGHT	-.449*	.199*	.182*	-.151*	.261*	-.276*	.171*	.197*	.226*	-.017	.210*
95 SLLSPEL	-.019	-.030	.006	-.012	-.039	-.009	-.041	-.015	-.029	-.009	-.057
96 SLLSPSC	-.088	.000	.063	-.048	.049	-.071	.015	.070	.055	-.036	.031
97 SLLSPWP	.242*	-.145*	-.062	.083	-.139*	.142*	-.071	-.094	-.118*	.006	-.128*
98 SLOUTSM	.304*	-.138*	-.081	.093	-.157*	.170*	-.068	-.160*	-.181*	.025	-.143*
99 SPAN	.447*	-.174*	-.089	.180*	-.182*	.246*	-.062	-.133*	-.181*	.059	-.140*
100 STATURE											
101 STRLGTH	-.124*	.077	.075	-.089	.078	-.134*	.065	.061	.081	-.048	.050
102 SUPSTRHT	.316*	-.123*	-.166*	.041	-.297*	.120*	-.270*	-.230*	-.232*	-.044	-.268*
103 TWRGHT	.337*	-.110	-.188*	.141*	-.246*	.215*	-.162*	-.153*	-.187*	.035	-.186*
104 TNGHCIRC	.044	-.134*	-.086	-.033	-.042	.015	-.049	.019	.012	-.062	-.016
105 TNGHCLR	.131*	-.161*	.087	-.015	-.080	.066	-.069	-.045	.006	-.073	-.051
106 TNGHBR	.096	.101	.051	.118*	.010	.075	.048	.042	.005	.107	.023
107 TNGHTPR	.387*	-.103	.070	.104	-.152*	.182*	-.044	-.145*	-.167*	.023	-.126*
108 TROUHT	.445*	-.176*	-.228*	.151*	-.220*	.258*	-.113	-.171*	-.182*	.067	-.157*
109 VTCASCC	-.338*	.235*	.145*	-.186*	.052	-.288*	-.040	.007	.060	-.108	-.016
110 VTCUSA	-.344*	.232*	.144*	-.184*	.057	-.289*	-.036	.015	.055	-.096	-.015
111 VSTBLNI	-.368*	.207*	.223*	-.132*	.128*	-.276*	.037	.061	.085	-.104	.024
112 VSTBLON	-.278*	.223*	.121*	-.167*	.062	-.243*	-.013	-.021	.027	-.083	-.020
113 VSTBRTH	-.488*	.306*	.182*	-.265*	.135*	-.371*	.020	.023	.086	-.121*	.044
114 WSCIRCNI	-.246*	.251*	.108	-.162*	.026	-.276*	-.025	-.067	-.026	-.045	-.037
115 WSCIPCON	-.405*	.290*	.132*	-.239*	.063	-.327*	-.030	.051	.015	-.113	-.014
116 WSTDPTK	-.207*	.190*	.087	-.162*	.009	-.193*	-.031	-.104	-.065	-.075	-.051
117 WSTFRONI	-.347*	.120*	.180*	-.174*	.125*	-.251*	.041	.092	.088	-.096	.035
118 WSTFRLOM	.280*	.172*	.103	-.175*	.085	-.250*	.010	.002	.037	-.064	.008
119 WSTHNI	.393*	-.164*	-.228*	.107	-.260*	.211*	-.168*	-.212*	-.199*	.016	-.189*
120 WSTHOM	.331*	-.186*	-.143*	.120*	-.200*	.204*	-.121*	-.110	-.133*	.014	-.149*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	223	224	225	226	227	228	229	230	231	232	233	
121	WSHTSTNI	-.196*	.098	.007	-.110	.087	-.158*	.026	.032	.097	-.043	.074
122	WSHTSTOM	-.222*	.017	.065	-.097	.120*	-.128*	.060	.148*	.174*	-.064	.103
123	WSHIPLTH	-.194*	.021	.080	-.072	.114*	-.118*	.065	.098	.119*	-.045	.096
124	WSNIWSOM	.066	.041	-.090	-.030	-.041	-.015	-.034	-.106	-.057	-.001	-.036
125	WEIGHT											
126	WRCTRGR	.214*	-.020	-.026	.090	-.073	.120*	-.012	-.074	-.110	.045	-.066
127	WRISCTRC	.056	.070	.092	.099	.008	.075	.030	.107	.032	.032	.014
128	WRISHGHT	-.232*	.140*	.031	-.101	.001	-.150*	-.069	.040	.069	-.064	-.020
129	WRISHTST	-.439*	.234*	.165*	-.188*	.190*	-.310*	.065	.131*	.186*	-.074	.120*
130	WRINFNGL	.366*	-.055	.013	.159*	-.050	.206*	.044	-.049	-.096	.076	-.029
131	WRNHLGTH	.326*	-.051	.006	.164*	-.061	.200*	.035	-.046	-.108	.086	-.040
132	WRWALLM	.345*	-.106	-.084	.079	-.139*	.155*	-.046	-.139*	-.148*	.012	-.120*
133	WRWALLX	.285*	-.075	-.077	.101	.144*	.160*	-.069	-.106	-.125*	.028	-.123*
212	BIGBRH	.097	-.041	.006	-.074	.140*	-.071	.152*	-.005	.043	-.037	.096
213	BIINORH	.500*	-.150*	-.131*	.215*	-.122*	.276*	-.006	-.022	-.104	.013	-.046
214	BIOCBRH	.409*	-.122*	-.059	.148*	.305	.203*	.087	-.017	-.049	-.024	.019
215	BTBOTHM	.175*	.000	-.013	.120*	.034	.115*	.070	-.039	-.062	.134*	.032
216	BIZYBRH	.267*	-.047	-.046	.070	.082	.084	.138*	-.025	.029	.071	.091
217	LIPLGTH	.559*	-.153*	-.102	.288*	-.146*	.266*	-.062	-.053	-.130*	.123*	-.084
218	HAXFRONH	.433*	-.096	-.031	.218*	.006	.248*	.104	.035	-.042	.052	.060
219	MENCRINH	.203*	-.017	.185*	.197*	.065	.175*	.222*	-.369*	-.684*	.228*	-.075
220	MENSFLLM	.071	.126*	.535*	.118*	.176*	.058	.349*	.057	-.069	.126*	.035
221	MENSUBMH	.277*	-.206*	-.063	.228*	-.006	.270*	.240*	.027	-.100	.180*	.000
222	MINFROH	.219*	-.024	-.008	.162*	.050	.148*	.133*	.133*	-.012	.079	.152*
223	MOSEBRH		.233*	-.200*	.308*	-.190*	.403*	-.020	-.117*	-.159*	.133*	-.083
224	MOSEPRH	-.233*		.384*	-.093	.136*	-.247*	.084	.052	.064	-.026	.044
225	SBNSSELM	-.200*	.384*		-.021	.244*	-.193*	.218*	.030	-.002	-.009	.022
226	ALAREB	.308*	-.095	-.021		-.159*	.894*	-.033	.381*	-.172*	.820*	-.042
227	ALARET	-.190*	.136*	.244*	-.159*		-.298*	.912*	.473*	.568*	.086	.852*
228	CHEILB	.403*	-.247*	-.193*	.894*	-.298*		.138*	.249*	-.220*	.710*	-.129*
229	CHEILT	-.020	.084	.218*	-.033	.912*	-.138*		.435*	.486*	.161*	.826*
230	CRINIONX	-.117*	.052	.030	.381*	.473*	.249*	.435*		.682*	.483*	.543*
231	CRINIONZ	-.159*	.064	-.002	-.172*	.563*	-.220*	.486*	.682*		-.073	.633*
232	ECTORBB	.133*	-.026	-.099	.820*	.086	.710*	.161*	.483*	-.073		.135*
233	ECTORBT	-.083	.044	.022	-.042	.852*	-.129*	.826*	.543*	.633*	.135*	
234	FRTMB	.097	-.003	.005	.763*	.207*	.622*	.259*	.563*	-.001	.903*	.218*
235	FRTMT	-.250*	.099	-.005	-.136*	.802*	-.251*	.714*	.523*	.619*	.071	.870*
236	GLABX	.084	.018	.012	.801*	.211*	.640*	.255*	.620*	.013	.845*	.222*
237	GLABZ	-.122*	-.015	-.067	-.160*	.837*	-.231*	.763*	.525*	.649*	.027	.871*
238	GONIONB	.076	-.047	-.104	.690*	-.221*	.675*	-.183*	.241*	-.196*	.677*	-.117*
239	GONIONT	-.037	.063	.050	.111	.636*	.039	.659*	.394*	.410*	.193*	.682*
240	INFORBB	.277*	-.068	-.018	.917*	-.017	.819*	.097	.436*	-.148*	.905*	.038
241	INFORBT	-.105	.069	.064	-.068	.897*	-.168*	.876*	.518*	.596*	.124*	.941*
242	MENTONX	.167*	-.102	-.162*	.756*	-.371*	.794*	-.316*	.213*	-.214*	.593*	-.105*
243	MENTONZ	.050	.059	.227*	.025	.797*	-.059	.890*	.406*	.407*	.192*	.706*
244	PMENTONX	.291*	-.148*	-.191*	.825*	-.364*	.880*	-.267*	.222*	-.224*	.638*	-.183*
245	PMENTONZ	-.017	.090	.255*	-.025	.828*	-.139*	.884*	.406*	.423*	.164*	.730*
246	PROMASK	.107	.129*	.127*	.925*	-.085	.770*	-.004	.441*	-.123*	.798*	-.013
247	PROMASZ	-.175*	.077	.304*	-.199*	.945*	-.354*	.848*	.434*	.534*	.046	.797*
248	SELLIONX	.030	.072	.098	.828*	.138*	.644*	.180*	.585*	-.019	.827*	.158*
249	SELLIONZ	-.024	-.015	-.169*	-.110	.876*	-.184*	.826*	.470*	.587*	.108	.867*
250	STOMIONX	.454*	-.229*	-.179*	.908*	-.303*	.957*	-.144*	.238*	-.232*	.702*	-.137*
251	STOMIONZ	.015	.082	.255*	-.043	.917*	-.176*	.961*	.126*	.484*	.148*	.806*
252	SUBNASX	.217*	-.170*	-.009	.956*	-.184*	.872*	-.064	.380*	-.168*	.774*	-.063
253	SUBNASZ	-.150*	.206*	.356*	-.144*	.960*	-.307*	.892*	.456*	.550*	.083	.826*
254	TRAGB	.130*	-.049	.011	.785*	-.098	.721*	-.020	.374*	-.124*	.308*	-.006
255	TRAGT	-.130*	.075	.078	.030	.856*	-.124*	.837*	.522*	.577*	.153*	.911*
256	ZYGB	.182*	-.092	-.033	.773*	-.056	.730*	.031	.389*	-.095	.812*	.012
257	ZYGT	.013	-.024	.027	.037	.759*	-.029	.762*	.477*	.538*	.145*	.864*
258	ZYFRB	.092	-.015	.034	.792*	.162*	.662*	.202*	.525*	-.050	.939*	.168*
259	ZYFRT	-.133*	.073	-.021	-.079	.846*	-.179*	.789*	.548*	.652*	.115	.946*
302	AGE	.077	.167*	.125*	-.035	-.075	-.120*	-.027	-.225*	-.261*	.022	-.120*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	234	235	236	237	238	239	240	241	242	243	244
2 ABEXDPST	-.085	-.027	-.102	-.043	-.056	-.086	-.093	-.057	-.066	-.117*	-.110
3 ACRNGHT	-.087	-.170*	-.105	-.186*	-.037	-.220*	-.060	-.216*	-.026	-.192*	-.034
4 ACRNST	-.056	-.156*	-.036	-.081	-.067	-.104	-.140*	-.069	-.062	-.030	-.153*
5 ACRLGTH	-.017	-.187*	-.028	-.158*	-.008	-.139*	-.021	-.148*	-.031	-.073	-.052
6 ANKLCIRC	-.029	-.058	-.030	-.030	-.025	-.073	-.012	-.065	-.017	-.040	-.017
7 AXNGHT	-.086	-.227*	-.102	-.200*	-.015	-.256*	-.027	-.247*	-.007	-.207*	-.001
8 AXARCIRC	-.064	-.039	-.043	-.048	-.068	-.024	-.087	-.010	-.052	-.007	-.070
9 BLFTCIRC	-.033	-.011	-.045	-.008	-.024	-.076	-.100	-.028	-.077	-.100	-.118*
10 BLFTLGTH	-.005	-.191*	-.014	-.070	-.032	-.058	-.072	-.081	-.045	-.034	-.116*
11 BCRNBOTH	-.001	-.075	-.010	-.040	-.009	-.012	-.021	-.024	-.033	-.037	-.050
12 BICIRCFL	-.013	-.059	-.004	-.002	-.006	-.008	-.049	-.038	-.019	-.035	-.070
13 BIDLBOH	-.036	-.001	-.013	-.029	-.041	-.067	-.032	-.009	-.009	-.030	-.006
14 BIRNBOTH	-.059	-.003	-.084	-.020	-.049	-.047	-.113	-.026	-.068	-.076	-.096
15 BISEDTN	-.065	-.125*	-.091	-.033	-.043	-.024	-.171*	-.075	-.079	-.046	-.150*
16 BITCHARC	-.206*	-.211*	-.243*	-.135*	-.206*	-.225*	-.359*	-.115*	-.492*	-.182*	-.545*
17 BITDARC	-.196*	-.646*	-.202*	-.634*	-.093	-.613*	-.054	-.797*	-.134*	-.629*	-.121*
18 BITCRARC	-.297*	-.398*	-.318*	-.375*	-.026	-.598*	-.174*	-.502*	-.058	-.421*	-.055
19 BITFRARC	-.310*	-.226*	-.403*	-.297*	-.045	-.335*	-.253*	-.386*	-.015	-.372*	-.034
20 BITSMARC	-.104	-.120*	-.107	-.083	-.121*	-.261*	-.177*	-.078	-.273*	-.110	-.252*
21 BITSMARC	-.254*	-.111	-.304*	-.011	-.096	-.195*	-.414*	-.002	-.311*	-.108	-.378*
22 BIZBOTH	-.012	-.018	-.007	-.039	-.120*	-.222*	-.026	-.111	-.001	-.118*	-.009
23 BSTPTBR	-.067	-.009	-.087	-.081	-.002	-.042	-.079	-.035	-.011	-.073	-.025
24 BUTCIRC	-.063	-.004	-.075	-.000	-.083	-.048	-.121*	-.029	-.071	-.059	-.099
25 BUTDPTH	-.004	-.018	-.011	-.064	-.013	-.042	-.001	-.012	-.001	-.052	-.003
26 BUTNGHT	-.009	-.273*	-.024	-.225*	-.062	-.216*	-.108	-.191*	-.073	-.113	-.153*
27 BUTKLTH	-.040	-.265*	-.055	-.148*	-.003	-.246*	-.061	-.201*	-.041	-.105	-.101
28 BUTPLTH	-.038	-.263*	-.063	-.157*	-.014	-.258*	-.049	-.203*	-.030	-.124*	-.082
29 CALFCIRC	-.011	-.033	-.032	-.017	-.004	-.044	-.024	-.039	-.009	-.037	-.028
30 CALNGHT	-.009	-.198*	-.001	-.089	-.000	-.134*	-.098	-.122*	-.026	-.004	-.093
31 CERVNGHT	-.153*	-.283*	-.174*	-.289*	-.054	-.320*	-.106	-.296*	-.054	-.246*	-.045
32 CERVSIT	-.062	-.186*	-.050	-.115*	-.082	-.126*	-.177*	-.108	-.106	-.001	-.202*
33 CMSTBOTH	-.012	-.117*	-.008	-.050	-.046	-.040	-.092	-.062	-.033	-.001	-.105
34 CMSTCIRC	-.029	-.094	-.037	-.020	-.031	-.004	-.089	-.019	-.020	-.042	-.038
35 CMSTCISC	-.028	-.062	-.022	-.022	-.021	-.026	-.060	-.010	-.030	-.008	-.002
36 CMSTCB	-.020	-.129*	-.017	-.034	-.021	-.015	-.101	-.044	-.015	-.031	-.088
37 CMSTDPH	-.056	-.037	-.077	-.007	-.023	-.057	-.097	-.031	-.003	-.082	-.045
38 CMSTNGHT	-.045	-.221*	-.049	-.198*	-.033	-.222*	-.054	-.224*	-.033	-.156*	-.088
39 CRCHNGHT	-.007	-.260*	-.000	-.157*	-.023	-.211*	-.105	-.191*	-.044	-.069	-.130*
40 CRCHLNI	-.068	-.034	-.088	-.068	-.011	-.020	-.067	-.005	-.031	-.086	-.058
41 CRNLON	-.060	-.077	-.039	-.016	-.069	-.062	-.077	-.041	-.023	-.008	-.060
42 CRIPHI	-.000	-.024	-.024	-.054	-.018	-.003	-.018	-.007	-.011	-.052	-.007
43 CRIPON	-.001	-.050	-.011	-.017	-.033	-.030	-.035	-.036	-.022	-.016	-.017
44 EARBOH	-.071	-.035	-.096	-.070	-.076	-.041	-.109	-.032	-.084	-.037	-.105
45 EARLGTH	-.048	-.101	-.050	-.015	-.063	-.138*	-.011	-.092	-.032	-.031	-.025
46 EARLTRAG	-.022	-.056	-.035	-.031	-.067	-.058	-.003	-.009	-.042	-.004	-.005
47 FARPROT	-.092	-.045	-.108	-.040	-.144*	-.016	-.135*	-.075	-.151*	-.036	-.178*
48 ELBCIRC	-.019	-.073	-.000	-.044	-.000	-.010	-.045	-.045	-.060	-.000	-.092
49 ELRNGHT	-.041	-.202*	-.020	-.128*	-.055	-.139*	-.128*	-.113	-.057	-.000	-.139*
50 EYENTSIT	-.024	-.098	-.007	-.051	-.017	-.107	-.104	-.018	-.032	-.052	-.095
51 FIBRHOR	-.063	-.050	-.105	-.044	-.058	-.073	-.153*	-.016	-.034	-.067	-.155*
52 FOOTLGTH	-.034	-.151*	-.046	-.095	-.018	-.013	-.128*	-.057	-.054	-.058	-.129*
53 FCIRCFL	-.001	-.094	-.016	-.056	-.053	-.009	-.090	-.060	-.068	-.013	-.120*
54 FORFORBR	-.043	-.066	-.021	-.039	-.028	-.070	-.068	-.029	-.009	-.004	-.027
55 FORMCLG	-.038	-.237*	-.040	-.160*	-.035	-.108	-.155*	-.119*	-.057	-.042	-.152*
56 FMCLEGL	-.033	-.252*	-.049	-.174*	-.009	-.231*	-.060	-.134*	-.029	-.086	-.102
57 GLUFUNHT	-.008	-.240*	-.018	-.199*	-.066	-.206*	-.108	-.184*	-.053	-.077	-.135*
58 HANDBOH	-.032	-.054	-.076	-.039	-.064	-.039	-.111	-.001	-.084	-.062	-.108
59 HANDCIRC	-.021	-.080	-.071	-.052	-.057	-.042	-.111	-.016	-.105	-.050	-.123*
60 HANDLGTH	-.065	-.191*	-.082	-.098	-.052	-.033	-.180*	-.066	-.076	-.076	-.148*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	234	235	236	237	238	239	240	241	242	243	244
61 HEADBRTM	.039	.201*	.024	.164*	-.067	.256*	-.016	.269*	-.056	.203*	-.052
62 HEADCIRC	.757*	.278*	.792*	.245*	.434*	.376*	.691*	.379*	.402*	.361*	.436*
63 HEADLGTH	.857*	.164*	.964*	.189*	.523*	.257*	.332*	.253*	.506*	.295*	.540*
64 HLAKCIRC	.088	-.160*	.125*	-.115*	.055	-.022	.203*	-.069	.139*	.044	.205*
65 NEELBRTM	.090	-.145*	.077	-.094	.049	-.010	.215*	-.039	.083	.089	.173*
66 NIPBRTM	-.089	.057	-.105	.027	-.112	-.032	-.195*	.001	-.095	-.067	-.162*
67 NIPBRSIT	-.044	.092	-.056	.057	-.100	-.005	-.154*	.038	-.099	-.036	-.153*
68 ILCRSIT	-.096	-.223*	.034	-.199*	.041	-.231*	.063	-.201*	.049	-.112	.107
69 INUPBRTM	.070	-.167*	.148*	-.052	.018	.028	.231*	.010	.096	.079	.168*
70 INSCYE1	-.013	.093	.019	.077	.013	.075	-.029	.076	.023	.055	.003
71 INSCYE2	.005	.064	.025	.059	.020	.060	.001	.068	.032	.062	.027
72 KNEECIRC	-.014	.016	-.003	-.004	-.051	.049	-.002	.040	-.006	.047	.000
73 KNEENTMP	.013	-.195*	-.002	-.123*	.022	-.169*	.008	-.141*	.008	-.030	.086
74 KNEENTSI	.025	-.224*	.010	-.156*	.032	-.182*	.111	-.158*	.029	-.021	.116*
75 LATFEMEP	.019	-.221*	.013	-.145*	.012	-.196*	.098	-.152*	.033	-.040	.105
76 LATMALCIRC	-.014	.105	.008	.071	.005	.039	-.062	.042	-.020	-.028	-.072
77 LOTHCIRC	-.016	.041	-.003	.004	-.052	.078	-.009	.059	-.006	.054	-.006
78 MENSELL	.130*	-.046	.156*	-.031	-.045	.170*	.168*	.123*	-.168*	.619*	-.071
79 MSNTSIT	-.048	.139*	-.033	.063	-.053	.105	-.126*	.058	-.053	-.034	-.138*
80 MKBPLGTH	-.004	.034	-.026	.018	-.048	.009	-.052	.004	-.028	-.024	-.069
81 NECKCIRC	.056	.056	.090	.063	.109	.143*	.089	.096	.077	.106	.078
82 NECKCRCB	.012	.031	.052	.027	.080	.091	.045	.057	.065	.046	.063
83 NECKHTLT	-.114*	-.314*	-.140*	-.285*	-.030	-.356*	-.048	-.336*	-.016	-.271*	.006
84 OMOFTRM	-.006	-.250*	-.017	-.191*	.055	-.236*	.059	-.217*	.054	-.123*	.093
85 OVMFRME	-.018	-.246*	-.026	-.181*	.040	-.237*	.038	-.208*	.039	-.115*	.074
86 OVMCFRMS	-.013	-.046	-.001	-.071	.030	-.069	.001	-.082	.018	-.056	.003
87 POPNGHT	.043	-.197*	.029	-.159*	.057	-.159*	.119*	-.142*	.055	-.026	.128*
88 RASTL	.014	-.205*	-.011	-.190*	.042	-.123*	.119*	-.131*	.042	-.002	.129*
89 SCYECIRC	-.026	.005	-.013	-.044	.014	.016	-.033	-.030	.020	-.038	.006
90 SCYEUPTM	-.083	.052	-.070	.003	-.032	.020	-.126*	.051	-.059	-.003	-.100
91 SHOUCIRC	-.029	-.011	-.006	.003	.015	.062	-.003	-.010	.041	.028	.055
92 SHOUELLT	-.020	-.188*	-.031	-.157*	.003	-.148*	.022	-.156*	.025	-.080	.051
93 SHOULGIN	.028	-.054	.022	.009	-.005	-.022	.038	-.019	.020	.027	.040
94 SITTINGHT	.019	.283*	.038	.234*	-.041	.258*	-.100	.226*	.051	.103	-.142*
95 SLLSPEL	-.008	-.053	-.009	-.037	-.010	-.042	-.027	-.061	.022	-.029	.012
96 SLLSPSC	-.015	.038	.004	.093	-.043	.030	-.047	.021	.018	.029	-.013
97 SLLSPWR	-.001	-.184*	-.001	-.120*	-.002	-.121*	.044	-.134*	.052	-.023	.090
98 SLOUTSM	.004	-.208*	-.009	-.163*	.009	-.155*	.072	-.140*	.029	-.032	.084
99 SPAN	.036	-.256*	.035	-.192*	.040	-.131*	.140*	-.141*	.076	.001	.152*
100 STATURE											
101 STRLGTH	-.018	.072	-.016	.064	-.050	.051	-.064	.067	-.040	.025	-.074
102 SUPSTRHT	-.077	-.284*	-.105	-.237*	-.021	.294*	.022	-.290*	-.007	-.220*	.052
103 TENRIBHT	-.002	-.213*	-.024	-.219*	.081	-.196*	.094	-.196*	.076	-.129*	.144*
104 THGHCIRC	-.073	-.025	-.076	.001	-.062	-.048	-.072	-.025	-.067	-.035	-.048
105 THGHCIR	-.099	-.073	-.079	.011	-.062	-.066	-.039	-.060	.037	-.049	-.006
106 THUMBRR	.083	.033	.084	-.033	.108	.117*	.114*	.022	.087	.053	.091
107 THUMBTPR	.003	-.212*	-.004	-.160*	.012	-.140*	.083	-.119*	.030	.014	.095
108 TROCHMT	.017	-.197*	-.014	-.177*	.091	-.163*	.114*	-.165*	.042	-.065	.135*
109 VTCASCC	-.088	.078	.050	-.013	-.071	.013	-.149*	-.008	-.062	-.098	-.147*
110 VTCUSA	-.074	.085	-.074	.003	-.072	.006	-.141*	-.009	-.069	-.088	-.154*
111 WSTBLMI	-.064	.099	-.044	.069	-.072	.054	-.151*	.050	.062	-.008	-.150*
112 WSTBLMI	-.067	.063	-.074	-.009	-.020	.013	-.130*	.012	-.072	-.082	-.137*
113 WSTBRTM	-.071	.155*	-.089	.051	.085	.011	-.212*	.067	-.111	-.075	-.216*
114 WSCIRCMI	.035	.046	-.089	-.059	.014	-.037	-.102	.014	-.060	-.102	-.121*
115 WSCIRCMI	-.083	.092	-.126*	-.018	-.053	.033	-.121*	.010	-.108	-.122*	-.197*
116 WSTDEPTH	-.069	.010	.113	-.030	-.043	-.047	-.111	-.033	-.082	-.092	-.130*
117 WSTFRLMI	-.055	.096	-.026	.116*	-.113	.041	-.133*	.049	.090	.015	-.150*
118 WSTFRLMI	-.059	.089	-.068	.052	-.053	.030	-.127*	.033	.099	-.053	-.149*
119 WSTHMI	-.027	-.227*	.062	-.219*	.055	-.221*	.070	-.202*	.039	-.143*	.112
120 WSTHMI	-.012	-.201*	-.011	-.150*	.012	-.195*	.072	-.172*	.043	-.062	.106

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	234	235	236	237	238	239	240	241	242	243	244
121 WSHSTNI	-.052	.140*	-.050	.069	-.010	.111	-.098	.072	-.039	-.035	-.085
122 WSHSTOM	-.053	.130*	-.009	.145*	-.090	.093	-.094	.086	-.038	.050	-.087
123 WSHIPLTH	-.021	.131*	.008	.143*	-.081	.074	-.073	.070	-.034	.072	-.073
124 WSHIUSON	-.018	-.014	-.060	-.051	.042	-.026	-.011	-.025	-.035	-.079	-.022
125 WEIGHT											
126 WRCRGR	.025	-.122*	.028	-.090	.039	-.008	.082	-.057	.041	.010	.072
127 WRISCIRC	.041	-.003	.113	.009	.040	.075	.088	.017	.091	.047	.088
128 WRISMGHT	-.048	.053	-.038	.004	.021	-.031	-.084	.024	-.030	-.101	-.074
129 WRISHTST	-.044	.230*	-.028	.150*	-.066	.151*	-.143*	.126*	-.079	.000	-.166*
130 WRINFGAL	.063	-.136*	.086	-.062	.038	.010	.153*	-.030	.049	.089	.109
131 WRTHLGTH	.075	-.134*	.080	-.082	.049	.004	.151*	-.038	.073	.061	.117*
132 WRWALLLN	-.007	-.183*	-.017	-.144*	.013	-.136*	.059	-.111	.016	.008	.077
133 WRWALLX	.005	-.159*	.001	-.182*	.064	-.123*	.067	-.114*	.045	-.018	.099
212 BIGBAN	-.008	.042	.004	.103	-.089	.014	-.008	.118*	-.032	.114*	-.069
213 BIIINORBN	.036	-.196*	.130*	-.076	-.008	.012	.179*	-.014	.125*	.036	.189*
214 BIOCBBN	.028	-.127*	.112	.007	-.076	.119*	.167*	.048	.110	.105	.164*
215 BTRBDTHN	.113	-.001	.099	-.026	.067	.194*	.140*	.052	.120*	.046	.146*
216 BIZYBRN	.058	.011	.070	.039	-.061	.211*	.103	.123*	.060	.105	.080
217 LIPLGTHN	.120*	-.187*	.131*	-.074	.091	-.010	.260*	-.105	.231*	-.006	.312*
218 MAXFROMN	.055	-.108	.185*	.004	-.010	.122*	.216*	.081	.125*	.123*	.183*
219 MENCRINN	.218*	-.159*	.213*	-.143*	.106	.082	.269*	.000	-.004	.387*	.079
220 MENSLELN	.122*	-.086	.155*	-.069	-.039	.140*	.168*	.064	-.153*	.623*	-.053
221 MENSUBBN	.150*	-.130*	.167*	.067	.036	.096	.250*	.020	-.083	.533*	.085
222 MINFROMN	.005	.138*	.209*	.082	.035	.170*	.162*	.163*	.108	.127*	.131*
223 MOSEBRN	.097	-.250*	.084	-.122*	.076	-.037	.277*	-.105	.167*	.050	.291*
224 MOSEPRN	-.003	.099	.018	-.015	-.047	.063	.068	.049	-.102	.059	-.148*
225 SBMSSELN	.005	-.005	.012	-.067	-.104	.050	-.018	.064	-.162*	.227*	-.191*
226 ALAGEB	.763*	-.136*	.801*	-.160*	.690*	.111	.917*	-.068	.756*	.025	.825*
227 ALARET	.207*	.802*	.211*	.837*	.221*	.636*	-.017	.897*	-.371*	.797*	.364*
228 CHEILB	.622*	-.251*	.640*	-.231*	.675*	.039	.819*	-.168*	.794*	-.059	.880*
229 CHEILT	.259*	.714*	.255*	.763*	-.183*	.659*	.097	.876*	-.316*	.890*	-.267*
230 CRINIONX	.563*	.523*	.620*	.525*	.241*	.394*	.436*	.518*	.213*	.406*	.222*
231 CRINIONZ	.001	.619*	.013	.649*	-.196*	.410*	-.168*	.596*	-.214*	.407*	-.224*
232 ECTORBB	.905*	.071	.845*	.027	.677*	.193*	.905*	.124*	.593*	.192*	.638*
233 ECTORBT	.218*	.870*	.222*	.871*	-.117*	.682*	.038	.941*	-.195*	.706*	-.183*
234 PRTEMB		.163*	.883*	.152*	.583*	.248*	.864*	.229*	.517*	.268*	.560*
235 PRTEMT	.163*		.156*	.838*	-.105	.598*	.071	.851*	-.238*	.579*	-.256*
236 GLABX	.883*	.156*		.165*	.559*	.256*	.873*	.240*	.553*	.783*	.588*
237 GLABZ	.152*	.838*	.165*		-.222*	.576*	.065	.857*	.282*	.638*	-.285*
238 GONTOMB	.583*	.105	.559*	-.222*		.074	.666*	.135*	.723*	-.118*	.723*
239 GONTOMT	.248*	.598*	.256*	.576*	.074		.156*	.691*	.045	.620*	.056
240 INFORBB	.864*	-.071	.873*	.065	.666*	.156*		.033	.664*	.145*	.736*
241 INFORBT	.229*	.851*	.240*	.857*	-.135*	.691*	.033		.240*	.754*	-.224*
242 NENTONX	.517*	-.238*	.553*	-.282*	.723*	.045	.664*	-.240*		.269*	.945*
243 NENTONZ	.268*	.579*	.283*	.438*	-.118*	.620*	.145*	.754*	-.269*		-.179*
244 PHEINTONX	.560*	-.256*	.588*	-.285*	.723*	.054	.736*	.224*	.945*	-.179*	
245 PHEINTONZ	.253*	.619*	.267*	.673*	-.159*	.615*	.104	.775*	-.263*	.902*	-.241*
246 PROMASX	.763*	-.066	.825*	-.124*	.674*	.136*	.868*	.027	.728*	.039	.762*
247 PROMASZ	.174*	.759*	.183*	.812*	.255*	.559*	.059	.840*	-.413*	.748*	-.411*
248 SELLIONX	.850*	.109	.955*	.082	.592*	.215*	.866*	.170*	.585*	.215*	.613*
249 SELLIONZ	.221*	.823*	.214*	.884*	-.163*	.634*	.010	.889*	-.292*	.710*	-.261*
250 STONIONX	.621*	-.260*	.643*	-.242*	.667*	.039	.830*	-.175*	.794*	.069	.887*
251 STONIONZ	.252*	.699*	.249*	.764*	-.218*	.616*	.088	.853*	-.374*	.886*	-.323*
252 SUBMASX	.728*	-.138*	.774*	-.172*	.689*	.101	.875*	-.087	.771*	.014	.825*
253 SUBMASZ	.202*	.779*	.207*	.804*	.225*	.615*	.017	.873*	-.383*	.786*	-.375*
254 TRAGB	.727*	.068	.700*	.142*	.706*	.070	.792*	.022	.626*	.050	.672*
255 TRAGT	.237*	.818*	.255*	.806*	.061	.704*	.064	.948*	-.170*	.726*	-.163*
256 ZYGB	.761*	-.068	.711*	-.071	.665*	.086	.808*	-.008	.595*	.102	.650*
257 ZYGT	.232*	.746*	.248*	.773*	.072	.702*	.100	.847*	-.108	.687*	-.085
258 ZYPRB	.935*	.107	.878*	.090	.622*	.214*	.888*	.166*	.573*	.222*	.612*
259 ZYFRT	.205*	.915*	.204*	.875*	.108	.554*	-.004	.916*	-.220*	.643*	-.219*
302 AGE	.023	-.124*	-.043	-.165*	.028	-.061	.054	-.100	.018	-.071	.006

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	245	246	247	248	249	250	251	252	253	254	255
2 ABEXPST	-.090	-.059	-.011	-.094	-.078	-.139*	-.060	-.116*	-.023	-.052	-.061
3 ACRNGHT	-.159*	-.064	-.171*	-.091	-.160*	-.010	-.163*	-.068	-.177*	-.078	-.238*
4 ACRHTST	.037	-.046	.142*	-.010	.031	-.282*	.026	-.144*	.134*	-.114*	.087
5 ACRLGTH	-.089	-.011	-.136*	-.043	-.127*	.092	-.093	.023	.148*	-.009	-.163*
6 ANFLCIRC	.038	.050	-.001	.043	.028	-.002	.018	.045	.042	.024	.085
7 AXHGHT	-.185*	-.060	-.209*	-.094	-.187*	.042	-.189*	-.039	-.224*	-.050	-.263*
8 AYARCIRC	.002	-.082	.020	-.055	.024	-.098	-.013	-.078	.000	-.089	.012
9 BLFTCIRC	.076	.106	-.019	.082	-.010	.134*	.050	.117*	.017	.062	.033
10 BLFTLGTH	.001	.028	-.089	-.011	-.074	.213*	.014	.088	-.087	.068	-.098
11 BCRMBOTH	.032	.020	-.006	.000	-.034	.048	.017	.032	-.010	.001	-.021
12 BICIRCFL	.009	-.013	-.075	-.024	-.006	.134*	-.001	.059	-.081	-.011	-.040
13 BIDLBDTH	.042	-.013	.039	-.028	.018	-.021	.021	-.007	.022	-.058	.009
14 BIMBDTH	.071	.094	.004	.084	.021	.122*	.057	.105	.056	.088	.030
15 BISBDTH	.004	-.067	.097	-.072	.028	-.258*	.010	-.169*	.104	-.125*	.083
16 BITCHARC	.132*	.338*	-.148*	.235*	-.095	.561*	-.006	.377*	-.130*	.075	-.132*
17 BITCOARC	.641*	-.004	.653*	.153*	.667*	-.091	.688*	-.044	.682*	-.037	.645*
18 BITCRARC	.440*	.117*	.446*	.274*	.394*	-.016	.469*	.055	.446*	-.119*	.540*
19 BITFRARC	.377*	.188*	.360*	.344*	.322*	.096	.400*	.137*	.354*	-.175*	.413*
20 BITSMARC	.085	.182*	-.052	.116*	-.081	.177*	.012	.166*	-.042	.037	-.092
21 BITSMARC	.094	.371*	-.031	.290*	.028	.485*	.108	.415*	-.009	-.055	-.009
22 BIZBDTH	.120*	-.026	.085	-.024	.072	.035	.127*	-.017	.084	-.131*	.107
23 BSTPTBR	-.061	-.033	-.024	-.067	-.041	-.067	-.053	-.063	-.022	-.031	-.034
24 BUTTCIRC	-.053	-.086	.020	-.067	-.018	-.148*	-.042	-.110	.018	-.047	-.015
25 BUTTDPTH	-.068	-.004	-.053	-.004	-.023	-.006	-.053	-.012	-.034	.098	-.008
26 BUTTNGHT	-.145*	.014	-.253*	-.037	-.143*	.277*	-.144*	.108	-.244*	.110	-.228*
27 BUTTKLTH	-.42*	-.025	-.207*	-.068	-.160*	.201*	-.138*	.059	-.230*	.025	-.225*
28 BUTTPLTH	-.153*	-.035	-.202*	-.081	-.163*	.176*	-.145*	.040	-.228*	.026	-.235*
29 CALFCIRC	.016	.038	-.011	.033	.030	.031	.021	.064	.015	.011	.058
30 CALFHGHT	-.050	-.017	-.129*	-.033	-.057	.237*	-.030	.074	-.133*	.011	-.150*
31 CERVNGHT	-.218*	-.120*	-.237*	-.160*	-.239*	-.026	-.225*	-.107	-.251*	-.093	-.323*
32 CERVST	.067	-.075	.190*	-.028	.068	-.338*	.062	-.185*	.181*	-.138*	.137*
33 CNSTBDTH	.048	-.006	.125*	.015	.032	-.217*	.038	-.096	.115*	-.073	.063
34 CNSTCIRC	.002	-.010	.050	-.020	.003	-.146*	-.015	-.074	.043	-.035	.014
35 CNSTCISC	.024	.005	.037	-.009	.007	-.081	-.003	-.027	.030	-.037	.008
36 CNSTCB	.026	.001	.091	.007	.011	-.207*	.001	-.058	.084	-.042	.046
37 CNSTDPTH	-.051	-.048	.014	-.067	-.035	.121*	-.049	-.099	-.004	-.052	-.031
38 CNSTNGHT	-.169*	-.016	-.225*	-.060	-.140*	.167*	-.169*	.043	-.224*	.028	-.261*
39 CRCHNGHT	-.108	.010	-.206*	-.022	-.129*	.261*	-.107	.099	-.220*	.042	-.213*
40 CRCHLHI	.070	-.056	-.026	-.074	.007	.105	-.048	-.082	.005	.007	.002
41 CRCHLOM	.026	-.031	.044	-.026	.024	-.126*	.015	-.056	.066	-.004	.053
42 CRIPNI	-.041	-.013	.017	-.020	.011	-.048	-.038	-.028	.010	.055	.020
43 CRIPOM	.035	.002	.037	.018	.008	-.083	.008	-.016	.050	.033	.052
44 EARBDTH	.010	.162*	-.012	.119*	-.053	.117*	.026	.106	.004	.052	-.037
45 EARLGTH	.066	.100	.122*	.082	.015	.098	.075	.014	.125*	.007	.100
46 EARLTRAG	-.001	.059	.044	.067	-.030	-.059	.000	.012	.043	.005	.008
47 EARPROT	.079	.117*	.143*	.103	.001	-.212*	.089	-.188*	.110	-.144*	.081
48 ELGCIRC	-.012	.024	-.082	-.002	-.050	.110	-.035	.073	-.063	.014	-.052
49 ELRHGHT	.056	.033	.163*	.007	.074	-.266*	-.046	-.125*	.161*	-.091	.136*
50 EYENTSIT	-.004	.093	.095	.023	-.021	-.237*	-.025	-.083	.061	-.080	.050
51 FTBRHOR	.069	.129*	-.049	.096	-.013	.208*	.050	.160*	-.015	.097	.023
52 FOOTLGTH	.018	.075	-.087	.026	-.043	.236*	.032	.120*	-.056	.061	-.074
53 FCIRCFL	-.009	.051	.111	.009	-.045	.170*	-.032	.104	-.098	.040	-.066
54 FORFORGR	.013	-.009	.021	-.022	.026	.072	-.005	-.020	.026	-.072	.028
55 FORMLG	-.015	.056	-.158*	.004	-.078	.310*	.000	.148*	-.141*	.088	-.143*
56 FNCLEGLG	-.126*	-.019	-.210*	-.062	-.136*	.214*	-.124*	.059	-.218*	.046	-.212*
57 GLUFURHT	-.130*	.014	-.225*	-.033	-.121*	.267*	-.115*	.105	-.223*	.079	-.218*
58 HANDBHTN	.041	.112	-.047	.081	-.037	.151*	.035	.129*	.018	.047	-.002
59 HANDCIAC	.055	.112	-.062	.071	-.060	.152*	.015	.130*	-.040	.045	-.016
60 HANGLGTH	.032	.093	-.098	.047	-.061	.280*	.033	.151*	-.082	.092	-.074

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	245	246	247	248	249	250	251	252	253	254	255
61 HEADBTH	.216*	-.064	.239*	-.001	.197*	-.063	.236*	-.080	.229*	-.042	.279*
62 HEADCIRC	.347*	.618*	.291*	.743*	.304*	.440*	.354*	.574*	.316*	.549*	.395*
63 HEADLGTH	.278*	.783*	.206*	.919*	.223*	.596*	.266*	.729*	.226*	.678*	.268*
64 HLAKCIRC	.003	.169*	-.133*	.116*	-.084	.286*	-.002	.208*	-.087	.154*	-.074
65 NEELBTH	.036	.103	-.105	.058	-.020	.314*	.059	.174*	-.073	.119*	-.052
66 HIPBTH	-.031	-.104	.076	-.079	-.019	.263*	.034	.179*	.061	-.148*	.012
67 HIPBRSIT	-.003	-.080	.096	-.043	.025	.234*	-.003	.139*	.078	-.091	.057
68 ILCRSI	-.139*	-.007	-.228*	-.043	-.141*	.203*	-.147*	.067	-.221*	.045	-.236*
69 IMPUPH	.042	.110	-.058	.104	.004	.302*	.063	.160*	-.061	.048	-.006
70 INSCYE1	.068	.030	.079	.024	.048	-.057	.043	-.003	.081	-.004	.077
71 INSCYE2	.066	.033	.062	.022	.051	-.005	.048	.021	.068	.007	.064
72 KNEECIRC	.052	.013	.017	.001	.033	.008	.040	.016	.056	.016	.042
73 KNEENTMP	-.071	.005	-.155*	-.026	-.071	.222*	-.050	.075	-.157*	.030	-.171*
74 KNEENTSI	-.076	.023	-.176*	-.010	-.097	.250*	-.063	.100	-.164*	.061	-.183*
75 LATFEMPT	-.083	.019	-.174*	-.010	-.113	.230*	-.071	.093	-.174*	.050	-.180*
76 LATMALHT	-.006	-.002	.071	.017	.032	-.128*	-.007	-.048	.060	-.024	.060
77 LOTNCIRC	.051	.002	.024	.001	.047	-.020	.041	.009	.063	.030	.072
78 MENSELL	.473*	.146*	.188*	.186*	-.030	.069	.389*	.094	.215*	.098	.142*
79 MENTST	.028	-.038	.126*	-.006	.021	-.264*	.016	-.131*	.122*	-.097	.084
80 NEBP LGTH	.019	-.010	.057	-.001	-.021	-.123*	.012	-.066	.047	-.077	.006
81 NECKCIRC	.094	.075	.055	.099	.061	.083	.078	.076	.057	.034	.099
82 NECKCIRC	.040	.051	.009	.062	.029	.068	.025	.051	.015	.032	.060
83 NECKHTLT	-.242*	-.087	-.276*	-.133*	-.266*	.051	-.247*	-.054	-.296*	-.090	-.377*
84 OVNDFTRH	-.133*	.003	-.199*	-.035	-.157*	.168*	-.137*	.059	-.215*	.009	-.237*
85 OVNFRNE	-.127*	-.008	-.193*	-.044	-.156*	.138*	-.131*	.048	-.203*	-.013	-.228*
86 OVNDFRMS	-.047	-.005	-.056	-.025	-.047	.019	-.044	.006	-.058	-.028	-.079
87 POPNGHT	-.074	.038	-.165*	.012	-.084	.238*	-.068	.110	-.153*	.090	-.173*
88 RASTL	-.069	.015	-.183*	-.040	-.065	.268*	-.041	.108	-.160*	.079	-.153*
89 SCYECIRC	-.020	.002	-.055	-.004	-.030	-.031	-.046	-.006	-.044	-.027	-.037
90 SCYEDPTH	.021	-.052	.062	-.055	-.019	-.174*	.014	-.109	.057	-.059	.055
91 SHOUCIRC	.021	-.005	-.003	-.011	.018	.035	.000	.025	-.015	-.044	-.011
92 SHOUELLT	-.089	-.015	-.138*	-.045	-.130*	.091	-.094	.019	-.152*	-.010	-.180*
93 SHOULGTH	.022	.027	.013	.015	.025	.044	.015	.036	.002	-.003	-.026
94 SITTINGHT	.153*	-.005	.269*	.053	.167*	-.275*	.152*	-.103	.264*	-.079	.261*
95 SLLSPEL	-.008	-.003	-.028	-.015	-.049	-.019	-.038	-.002	-.044	-.047	-.066
96 SLLSPSC	.056	.002	.064	.007	.001	-.076	.022	.022	.035	-.075	.017
97 SLLSPWR	-.039	.013	-.125*	-.022	-.102	.137*	-.056	.068	-.136*	-.003	-.154*
98 SLOUTBN	-.068	-.008	-.141*	-.038	-.094	.172*	-.050	.057	-.140*	.025	-.163*
99 SPAN	-.041	.049	-.177*	-.006	-.107	.271*	-.042	.131*	-.164*	.094	-.163*
100 STATURE											
101 STLGTH	.057	-.024	.084	.003	.028	-.120*	.052	-.064	.069	-.074	.075
102 BLUPSTHT	-.213*	-.057	-.275*	-.115*	-.199*	.134*	-.206*	.002	-.276*	-.037	-.330*
103 TENRIBHT	-.157*	.024	-.244*	-.033	-.114*	.219*	-.151*	.096	-.216*	.103	-.222*
104 TAGMCIRC	-.049	-.092	-.038	-.090	.001	-.013	.034	-.037	-.046	-.023	-.016
105 TAGMCIR	-.060	-.074	-.072	-.076	-.031	.045	.054	-.012	-.080	-.053	-.055
106 THUMBDR	.062	.127*	.001	.097	.021	.095	.038	.107	.041	.100	.030
107 THUMBTR	-.029	.007	-.144*	-.039	-.086	.192*	.024	.065	-.131*	.053	-.139*
108 TROCHMT	-.108	.010	-.210*	.030	-.070	.248*	-.102	.098	-.195*	.061	-.204*
109 VTCASCC	-.043	-.049	.047	.063	-.040	.247*	-.045	-.154*	.051	-.068	.018
110 VTCUSA	-.036	.062	.059	.048	-.033	.274*	-.036	-.151*	.056	-.099	.015
111 WSTBLHT	.041	-.045	.135*	.021	.016	.265*	.025	.141*	.113	-.106	.072
112 WSTBLCH	-.047	-.054	.065	.056	-.016	.223*	.031	.143*	.060	-.081	.028
113 WSTBTH	-.011	-.085	.134*	-.055	.006	.353*	.001	.213*	.121*	-.147*	.079
114 WSCIRCUI	-.059	-.046	.027	.066	-.044	.196*	.041	.139*	.026	-.045	-.010
115 WSCIRCUI	-.073	-.094	.061	.094	-.030	.300*	.049	.202*	.056	-.110	.016
116 WSTDEPTH	-.076	-.079	.006	-.107	.054	.167*	.047	.147*	.002	-.072	-.052
117 WSTFBLH	.053	-.053	.129*	.013	-.002	.246*	.033	.122*	.105	-.131*	.065
118 WSTFBLCH	-.018	-.070	.082	-.054	.011	.227*	.005	.142*	.075	-.110	.041
119 WSTHMI	-.168*	-.025	-.247*	-.076	-.115*	.216*	.154*	.058	.239*	.044	-.239*
120 WSTHOM	-.083	.000	-.186*	.023	-.107	.199*	.098	.080	-.185*	.037	-.199*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	245	246	247	248	249	250	251	252	253	254	255
121 WSHTSTMT	.007	-.055	.080	-.039	.084	-.163*	.014	-.091	.087	-.084	.084
122 WSHTSTOM	.081	-.047	.112	.000	.069	-.152*	.056	-.065	.104	-.089	.103
123 WSHTPLTM	.087	-.020	.120*	.013	.061	-.137*	.075	-.049	.103	-.113	.082
124 WSHTUSOM	-.082	-.044	-.039	-.064	.015	.001	-.041	-.049	-.032	-.020	-.034
125 WEIGHT											
126 WRCTRGR	.001	.054	-.076	.017	-.044	.134*	-.014	.073	-.062	.034	-.058
127 WRISCIRC	.056	.133*	.003	.122*	-.017	.085	.030	.114*	.026	.034	.025
128 WRISHGHT	-.057	-.021	.002	-.006	-.032	-.145*	-.077	-.078	-.004	-.040	-.025
129 WRISHTST	.065	-.038	.181*	.005	.081	-.301*	.054	-.140*	.177*	-.102	.154*
130 WRINFGL	.057	.092	-.052	.052	-.029	.219*	.063	.123*	-.034	.061	-.034
131 WRTHLGTH	.043	.100	-.066	.052	-.038	.214*	.049	.134*	-.046	.084	-.041
132 WRWALLN	-.033	-.015	-.129*	-.050	-.067	.163*	-.077	.043	-.118*	.036	-.134*
133 WRWALLX	-.064	.020	-.145*	-.013	-.074	.166*	-.056	.075	-.121*	.093	-.123*
212 BIGBRN	.133*	-.079	.132*	-.039	.127*	-.063	.151*	-.071	.125*	-.104	.109
213 BILNORBN	-.012	.107	-.133*	.101	-.050	.299*	-.003	.171*	-.125*	.034	-.026
214 BLOCBRN	.075	.080	-.011	.069	.033	.224*	.082	.123*	-.009	.025	.043
215 BTRBOTN	.046	.116*	.019	.083	.044	.140*	.049	.113	.028	.008	.039
216 BIZYBRN	.111	.036	.063	.039	.106	.110	.117*	.053	.072	.081	.116*
217 LIPLGTH	-.041	.196*	-.128*	.121*	-.062	.409*	-.014	.253*	-.129*	.068	-.126*
218 MAXFROM	.091	.145*	-.013	.147*	.062	.270*	.096	.186*	.006	.022	.071
219 MENCRTN	.293*	.155*	.060	.194*	.020	.179*	.222*	.159*	.074	.168*	-.001
220 MENSELN	.468*	.166*	.164*	.199*	-.099	.057	.352*	.111	.183*	.109	.104
221 MENSUBN	.321*	.165*	-.072	.158*	-.025	.267*	.226*	.236*	-.069	.174*	.030
222 MINFROM	.109	.154*	.079	.189*	.104	.166*	.172*	.156*	.090	.022	.161*
223 NOSEBTH	-.017	.107	-.175*	.030	-.024	.454*	.015	.217*	-.150*	.130*	-.130*
224 NOSEPRN	.070	.129*	.077	.072	-.015	.229*	.082	-.170*	.206*	-.049	.075
225 SNUSSELN	.255*	.127*	.304*	.098	-.169*	-.179*	.255*	-.069	.356*	-.011	.078
226 ALAREB	-.025	.925*	-.199*	.828*	-.110	.908*	-.043	.936*	-.144*	.785*	-.030
227 ALARET	.828*	-.085	.945*	.138*	.876*	-.303*	.917*	.184*	.960*	-.098	.856*
228 CHEILB	-.139*	.770*	-.354*	.644*	-.184*	.957*	-.176*	.872*	-.307*	.721*	-.124*
229 CHEILT	.884*	-.004	.848*	.180*	.826*	-.144*	.961*	-.064	.892*	-.020	.837*
230 CRNTIONX	.404*	.404*	.434*	.585*	.470*	.238*	.426*	.380*	.456*	.374*	.522*
231 CRNTIONZ	.423*	-.123*	.534*	.019	.587*	.232*	.464*	-.168*	.550*	.124*	.577*
232 ECTORBB	.164*	.798*	.046	.827*	.108	.702*	.148*	.784*	.083	.808*	.153*
233 ECTORBT	.730*	.013	.797*	.158*	.867*	.137*	.806*	-.063	.826*	-.006	.911*
234 FRYEMB	.253*	.763*	.174*	.850*	.221*	.621*	.252*	.726*	.202*	.727*	.237*
235 FRYENT	.619*	.046	.759*	.109	.823*	.260*	.699*	.138*	.779*	.068	.818*
236 GLABX	.257*	.825*	.183*	.955*	.214*	.643*	.249*	.774*	.207*	.700*	.255*
237 GLABZ	.673*	.124*	.812*	.082	.884*	-.242*	.764*	-.172*	.804*	-.142*	.806*
238 GONTIONB	.159*	.674*	.255*	.592*	-.163*	.667*	-.218*	.689*	.225*	.706*	-.061
239 GONTIONT	.615*	.136*	.559*	.215*	.634*	.039	.616*	.101	.615*	.070	.704*
240 INFORB	.104	.866*	-.059	.866*	.010	.830*	.068	.875*	.017	.792*	.064
241 INFORT	.775*	-.027	.840*	.170*	.889*	-.175*	.853*	-.087	.873*	-.022	.948*
242 MENTONX	.263*	.778*	.413*	.585*	.292*	.794*	-.374*	.771*	.383*	.626*	-.170*
243 MENTONZ	.902*	.037	.748*	.215*	.710*	.069	.886*	-.014	.736*	.050	.726*
244 PMENTONX	.241*	.762*	.411*	.613*	.261*	.887*	.323*	.825*	.373*	.672*	-.163*
245 PMENTONZ		.010	.727*	.203*	.723*	-.152*	.896*	-.042*	.821*	-.003	.737*
246 PROMASX	.010		.131*	.883*	.127*	.795*	-.022	.939*	.076	.744*	.019
247 PROMASZ	.797*	-.131*		.115*	.834*	.356*	.878*	.246*	.957*	.135*	.789*
248 SELLIONX	.203*	.883*	.115*		.097	.656*	.174*	.814*	.141*	.711*	.200*
249 SELLIONZ	.728*	.127*	.834*	.097		.193*	.830*	.155*	.659*	.063	.829*
250 STIONX	.152*	.795*	.356*	.656*	.193*		.175*	.889*	.310*	.707*	.131*
251 STIONZ	.896*	.022	.878*	.174*	.830*	.175*		.087	.915*	.032	.803*
252 SUBNASX	-.062	.939*	.246*	.814*	.155*	.889*	.087		.186*	.762*	-.042
253 SUBNASZ	.821*	.076	.957*	.141*	.859*	.310*	.915*	.186*		.084	.823*
254 TRAGB	.003	.744*	.135*	.711*	.063	.707*	.032	.762*	.084		.006
255 TRAGT	.737*	.019	.789*	.200*	.829*	.131*	.803*	.042	.823*	.096	
256 ZYGB	.042	.724*	.092	.705*	.023	.710*	.022	.745*	.057	.824*	.030
257 ZYGT	.687*	.041	.705*	.184*	.767*	.031	.743*	.015	.731*	.018	.851*
258 ZYFRB	.204*	.795*	.109	.855*	.133*	.859*	.190*	.744*	.133*	.760*	.191*
259 ZYFRT	.696*	.037	.795*	.144*	.887*	.188*	.773*	-.097	.826*	-.028	.880*
302 AGE	.036	.024	.048	-.025	.139*	.014	.024	-.040	-.062	.024	-.105

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED - MALES

	256	257	258	259	302
2 ABXDPOT	-.073	-.135*	-.063	-.082	.366*
3 ACRNGHT	-.084	-.214*	-.101	-.178*	.174*
4 ACRHIST	-.143*	-.003	-.042	.087	.155*
5 ACRLGTH	.017	-.136*	-.006	-.155*	.060
6 ANKLCIRC	-.014	.061	-.033	.073	-.234*
7 AXNGHT	-.028	-.217*	-.097	-.215*	.105
8 AXARCIRC	-.073	.033	-.063	.020	-.143*
9 BLFTCIRC	.065	.061	.045	.006	-.066
10 BLFTLGTH	.076	.003	.001	-.118*	-.020
11 BCRNBOTH	.006	.001	.000	-.03*	-.029
12 BICIRCFI	.056	.077	-.031	-.035	-.174*
13 BIDLBOH	-.026	.052	-.032	.005	-.114*
14 BIRNBOTH	.081	.057	.062	.025	-.009
15 BIRNBOTH	-.154*	-.034	-.070	.076	.211*
16 BITCHARC	.193*	.029	.238*	-.153*	.109
17 BITCOARC	-.008	.735*	.159*	.716*	-.058
18 BITCRARC	-.005	.455*	.766*	.399*	.114*
19 BITFRARC	.014	.374*	.280*	.275*	.003
20 BITSMARC	.097	-.015	.137*	-.109	.220*
21 BITSMARC	.165*	.126*	.271*	-.043	.027
22 BIZBOTH	-.078	.153*	.018	.022	.137*
23 BSTPTBR	-.067	-.072	-.067	-.025	.174*
24 BUTTCIRC	-.085	-.074	-.082	-.010	-.036
25 BUTTDPTH	.006	-.073	-.010	-.002	.047
26 BUTTMGHT	.103	-.140*	-.024	-.195*	-.022
27 BUTTKLTH	.080	-.122*	-.038	-.214*	-.062
28 BUTTPLTH	.069	-.142*	-.036	-.217*	-.014
29 CALFCIRC	.009	.055	.002	.031	-.138*
30 CALFMGHT	.073	-.047	-.077	-.126*	-.056
31 CERVMGHT	-.093	-.306*	-.148*	-.269*	.189*
32 CERVST	-.164*	.026	-.062	.121*	.155*
33 CRSTBOTH	-.104	-.006	-.098	.065	.169*
34 CRSTCIRC	-.071	.021	-.027	.035	.184*
35 CRSTCISC	-.050	.009	-.038	.028	.047
36 CRSTCB	-.088	-.037	-.011	.060	.252*
37 CRSTDPTH	-.069	-.058	-.038	-.015	.211*
38 CRSTNGHT	.042	-.188*	-.043	-.204*	-.061
39 CRCHNGHT	.094	-.116*	.005	-.207*	-.079
40 CRCHLHI	-.067	-.085	-.087	.021	.184*
41 CRCHLON	-.070	.007	-.069	.070	.024
42 CRPHI	-.012	-.057	-.016	.032	.046
43 CRPHON	-.023	.014	-.001	.057	.049
44 EARBOTH	.043	.026	.092	.045	.176*
45 EARLGTH	-.037	.020	.067	.063	.299*
46 EARLTRAG	-.032	-.058	.035	.012	.132*
47 EARPROT	-.128*	.024	.062	.019	.241*
48 ELUCIRC	.027	.015	-.078	-.042	.077
49 ELBMGHT	-.123*	.050	-.034	.129*	.040
50 EPHSTST	-.097	.028	-.009	.022	.074
51 FTBPHOR	.095	.062	.070	.011	.090
52 FOOTLGTH	.088	.016	.026	.074	.052
53 FCIRCFI	.086	.024	.000	.058	.112
54 FOFORBR	-.047	.042	-.046	.029	-.124*
55 FOFHDLG	.126*	-.034	.029	-.148*	-.027
56 FOLEGAG	.062	-.128*	.045	.191*	.007
57 GAUFUMHT	.101	-.123*	.001	.181*	.046
58 HANDBOTH	.044	.018	.043	.034	.005
59 HANDCIRC	.046	.036	.036	.050	.036
60 HANDLGTH	.140*	.027	.077	-.107	.023

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	256	257	258	259	302
61 HEADBRTH	-.042	.295*	.049	.205*	.136*
62 HEADCIRC	.552*	.389*	.742*	.320*	.046
63 HEADLGTH	.687*	.260*	.855*	.211*	-.054
64 HLAKCIRC	.154*	-.013	.093	-.087	-.012
65 HEELBRTH	.135*	.025	.079	-.071	.052
66 HIPBRTH	-.169*	-.063	-.099	.015	.087
67 HIPBRST	-.134*	-.027	-.074	.060	.032
68 ILCRSIT	.050	-.157*	-.066	-.176*	-.075
69 INPUBTH	.104	.092	.065	-.069	.135*
70 INSCYE1	-.024	.080	-.013	.075	.041
71 INSCYE2	-.074	.081	.002	.065	-.070
72 KNEECIRC	-.037	.015	-.026	.041	-.072
73 KNEENTMP	.069	-.094	.000	-.146*	-.010
74 KNEENTS	.093	-.105	.014	-.157*	-.058
75 LATFEMEP	.085	-.103	.014	-.163*	-.059
76 LATMAINT	-.020	.017	-.003	.064	-.015
77 LOTHCIRC	-.030	.028	-.028	.064	-.107
78 MENSELL	.124*	.140*	.145*	.001	.049
79 MSHTSIT	-.124*	-.005	-.038	.075	.153*
80 MCBPLGTH	-.081	-.033	.008	.004	.233*
81 NECKCIRC	.066	.137*	.067	.084	-.022
82 NECKCPCB	.046	.096	.026	.060	-.078
83 NECKMTLT	-.053	-.321*	-.122*	-.308*	.160*
84 OVNOFT24	.064	-.181*	-.014	-.200*	.008
85 OVNFREME	.042	-.181*	-.021	-.201*	-.026
86 OVNOFRMS	-.002	-.075	-.015	-.067	.009
87 POPWGT	.104	-.100	.031	-.137*	-.081
88 RASTL	.086	-.070	-.008	-.136*	-.029
89 SCYECIRC	-.041	-.034	-.026	-.015	.009
90 SCYEDPTH	-.099	-.010	-.082	.039	.138*
91 SHOUCIRC	-.004	.044	-.033	-.004	-.120*
92 SHOUELY	.011	-.146*	-.006	-.161*	.074
93 SHOULGTH	.039	-.003	.038	-.034	.012
94 SITTINGHT	-.098	.157*	.025	.226*	.045
95 SLLSPCL	-.021	-.052	.010	.060	-.013
96 SLLSPSC	-.044	-.044	.006	.009	-.013
97 SLLSPWR	.040	-.081	.009	-.149*	-.035
98 SLOUTPR	.052	.107	.006	-.160*	.014
99 SPAN	.115*	-.073	.031	-.165*	-.025
100 STATURE					
101 STRLGTH	-.064	.053	-.025	.063	.097
102 SUPSTRNT	-.006	-.255*	-.079	-.262*	.085
103 TENDIBMT	.085	-.146*	-.017	-.172*	.013
104 THGNCIRC	.032	-.017	-.093	-.012	-.280*
105 THGNCCLR	-.004	-.013	-.082	-.067	-.239*
106 THUMBPR	.045	.011	.096	.039	.130*
107 THUMBTR	.059	-.078	-.002	-.146*	.065
108 TROCHMT	.046	-.112	-.006	-.139*	-.028
109 VTCASCC	-.143*	-.085	-.086	.011	.247*
110 VTCUSA	.140*	.083	-.068	.010	.224*
111 WSTRINI	-.131*	.001	.054	.044	.158*
112 WSTRICM	.118*	.074	.048	.012	.251*
113 WSTRBTH	-.190*	.057	.073	.070	.259*
114 WSCIRCMT	-.095	-.120*	.026	.026	.450*
115 WSCIRCMT	-.161*	-.111*	-.081	.010	.356*
116 WSTDPTH	-.098	-.125*	-.015	-.053	.359*
117 WSTRINI	-.127*	.009	.030	.030	.083
118 WSTRICM	-.131*	.055	.051	.020	.212*
119 WSTRINI	.054	-.175*	-.045	-.178*	.005
120 WSTRICM	.061	-.100	-.018	-.149*	-.117*

PARTIAL CORRELATIONS WITH STATURE AND WEIGHT REMOVED- MALES

	256	257	258	259	302
121 USNTSTW	.100	.016	-.056	.102	.035
122 USNTSTON	-.084	.098	-.043	.111	-.169*
123 USN1PLTH	-.068	.082	-.007	.088	-.103
124 USN1WSON	-.076	-.071	-.030	-.025	-.148*
125 HEIGHT					
126 WRTGRGL	.055	-.021	.021	.075	.044
127 WRTSCIRC	.042	.046	.055	.003	-.008
128 WRTSHGHT	-.071	-.059	-.055	.007	.057
129 WRTSPTST	-.136*	.064	-.040	-.146*	.107
130 WRTINFL	.113	.042	.065	-.067	.001
131 WRTWLGTH	.105	.016	.072	-.068	.046
132 WRTWALLN	.036	-.082	-.016	-.132*	.052
133 WRTWALLX	.065	-.096	-.008	-.109	.023
212 BIGBRH	-.047	.091	-.098	.064	.135*
213 B11WOREN	.096	.070	.027	.107	.017
214 B10CBPHH	.079	.154*	.040	-.031	.073
215 B1RBDTHH	.042	.087	.129*	.015	.155*
216 B17YERH	-.075	.132*	.075	.057	.104
217 L1PLGTHH	.147*	.011	.128*	-.134*	.195*
218 MAXFROMH	.084	.161*	.011	.025	-.010
219 HENCRINH	.177*	.008	.229*	-.126*	.194*
220 HENSELLH	.138*	.108	.149*	.042	.055
221 HENSLUDH	.221*	.086	.161*	.063	.045
222 H1NFROMH	.253	.208*	.071	.136*	.009
223 H0SE0MTH	.182*	.013	.092	.133*	.077
224 H0SE0PHH	-.092	-.024	.015	.073	.167*
225 S0HSELH	-.033	.027	.034	-.021	.125*
226 ALAREB	.773*	.037	.792*	.079	.035
227 ALARET	.056	.759*	.142*	.066*	.075
228 CW1LB	.730*	.029	.662*	.179*	.120*
229 CHE1LT	.031	.762*	.207*	.789*	.027
230 CR1N10H	.389*	.677*	.525*	.548*	.275*
231 CR1N10M2	.095	.533*	.050	.652*	.241*
232 ECT0R0B	.812*	.145*	.939*	.113	.022
233 ECT0R0T	.012	.864*	.168*	.946*	.120*
234 FRYERB	.741*	.232*	.935*	.205*	.023
235 FRYERT	.068	.746*	.107	.915*	.124*
236 GLABH	.711*	.248*	.878*	.108*	.043
237 GLAB2	.071	.773*	.290	.975*	.165*
238 G0N10H0	.663*	.072	.622*	.108	.028
239 G0N10M1	.086	.702*	.214*	.654*	.061
240 1NFORB	.808*	.100	.888*	.006	.054
241 1NFORBT	.008	.847*	.147*	.916*	.108
242 HENTONH	.595*	.108	.573*	.270*	.018
243 HENTH2	.102	.687*	.227*	.663*	.071
244 PHN10H1	.650*	.085	.612*	.219*	.006
245 PHN10M2	.042	.687*	.204*	.666*	.036
246 PHN10M1	.724*	.041	.705*	.017	.024
247 PHN10M2	.092	.705*	.109	.705*	.048
248 SELL10H1	.705*	.188*	.855*	.144*	.025
249 SELL10M2	.023	.767*	.133*	.887*	.139*
250 STON10H1	.710*	.031	.659*	.188*	.014
251 STON10M2	.322	.743*	.190*	.773*	.024
252 SUBH10H1	.745*	.015	.744*	.097	.040
253 SUBH10M2	.057	.731*	.133*	.826*	.062
254 TRAGB	.824*	.018	.760*	.028	.024
255 TRAGT	.030	.851*	.191*	.880*	.105
256 ZYGB		.108	.778*	.022	.017
257 ZYGT	.108		.184*	.826*	.124*
258 ZYFRB	.776*	.184*		.179*	.052
259 ZYFRT	-.022	.826*	.128*		.151*
302 AGE	.017	.124*	.052	.151*	

TABLE 5

MALE PARTIAL CORRELATIONS -- STATURE, WEIGHT, & AGE

TABLE 5
PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

**	2	3	4	5	6	7	8	9	10	11	12
2 AREXDPT		.054	.044	-.005	-.186*	.050	-.019	-.185*	-.121*	-.139*	-.323*
3 ACRHCHT	.054		.188*	.288*	-.075	.854*	-.076	-.044	.051	-.330*	-.069
4 ACRHST	.044	.188*		-.249*	.104	.037	-.036	.003	-.277*	-.163*	-.245*
5 ACROLGTH	-.004	.288*	-.249*		-.11*	.239*	-.036	-.056	.134*	.002	-.040
6 ANKLCIRC	-.196*	-.075	.104	-.161*		-.103	-.165*	.432*	.147*	.028	-.044
7 AXHCHT	.050	.854*	.037	.239*	-.103		-.091	-.049	.110	-.226*	-.076
8 AXARCIRC	-.019	-.076	-.036	-.036	-.165*	-.091		-.120*	-.121*	.001	.500*
9 BLSTCIRC	-.185*	-.044	.003	-.056	.432*	-.049	-.120*		.276*	.042	.040
10 BLFTLGTH	-.121*	.051	-.277*	.134*	.147*	.110	.121*	.276*		.089	.108
11 BCRMBDTH	-.139*	-.330*	-.163*	.002	.028	-.226*	.007	.042	.089		.039
12 BICIRCF	-.323*	-.069	-.245*	-.040	-.044	-.076	.500*	.040	.108	.039	
13 BIDLBOTH	-.133*	-.144*	-.033	.057	-.106	.165*	.345*	-.065	-.024	.595*	.216*
14 BMBOTH	-.224*	.054	.007	.051	.498*	.070	-.190*	.453*	.337*	.092	-.005
15 BMBOTH	.194*	.022	.257*	-.041	.02*	.050	-.029	-.097	-.163*	-.005	-.268*
16 BITCHARC	-.163*	.005	-.144*	.077	-.021	.015	-.003	.149*	.226*	.102	.152*
17 BITCHARC	-.060	-.178*	.077	-.114*	.069	-.211*	.008	.061	-.021	.022	-.021
18 BITCHARC	-.048	-.116*	.025	-.044	.006	-.132*	.002	.023	-.022	.008	-.034
19 BITCHARC	-.006	-.067	-.010	.005	.003	-.075	.002	.063	.080	.044	.025
20 BITCHARC	-.073	.077	.092	-.012	-.039	-.105	.035	.025	.016	.015	-.021
21 BITCHARC	-.141*	.038	.156*	.077	-.025	.062	-.016	.140*	.249*	.069	.136*
22 BIZBOTH	-.117*	-.002	-.015	.047	.050	-.075	.018	.101	.137*	.094	.046
23 BSTPIBR	.046	.070	-.011	.112*	-.080	.043	.022	-.064	-.030	.048	.031
24 BUTTCIRC	.072	.019	.126*	-.054	-.021	-.015	-.076	-.075	-.102	-.068	-.252*
25 BUTTDPH	.234*	.052	.020	-.076	-.068	.050	-.048	-.009	-.124*	-.132*	-.214*
26 BUTTNGHT	-.048	.376*	-.611*	.355*	-.133*	.470*	-.057	-.041	.264*	-.035	.140*
27 BUTTELTH	.031	.238*	-.590*	.347*	-.179*	.335*	-.045	-.090	.205*	-.055	.136*
28 BUTPLTH	.080	.252*	-.564*	.352*	-.219*	.333*	-.023	-.157*	.223*	-.054	.110
29 CALFCIRC	-.228*	-.095	.001	-.103	.562*	-.059	-.109	.314*	.079	.018	.031
30 CALFNGHT	-.035	.296*	-.494*	.324*	-.268*	.368*	-.034	-.017	.304*	-.013	.126*
31 CERVNGHT	.029	.502*	-.127*	.325*	-.066	.538*	-.063	-.060	.093	.036	-.046
32 CERVST	.039	-.205*	.800*	-.358*	.131*	-.271*	.011	-.065	-.300*	.073	-.225*
33 CNSTDPH	.148*	.012	.202*	-.039	-.103	-.089	.126*	-.139*	-.229*	.158*	-.152*
34 CNSTCIRC	.049	.062	.083	.016	-.147*	.018	.187*	-.149*	-.133*	.107	.089
35 CNSTCISC	-.067	.008	.027	.017	-.117*	-.082	.247*	-.081	-.097	.219*	.235*
36 CNSTCB	.157*	.078	.177*	-.037	.096	-.007	.108	-.112	-.203*	.028	-.097
37 CNSTDPH	.172*	.063	.095	.019	-.148*	.021	.130*	-.159*	-.072	-.112	-.003
38 CNSTNGHT	.006	.532*	-.199*	.204*	-.069	.607*	-.056	-.009	.149*	-.127*	.047
39 CRCHNGHT	-.125*	.359*	-.627*	.441*	-.119*	.446*	-.020	-.015	.318*	-.020	.206*
40 CRCHLNI	.306*	.048	.253*	-.158*	-.042	.030	-.031	-.095	-.167*	-.093	-.275*
41 CRHLOM	.034	-.001	.258*	-.195*	.083	-.020	.022	.015	-.149*	-.020	-.133*
42 CRLPNI	.188*	-.013	.219*	-.169*	.036	-.019	-.057	-.023	-.180*	-.067	-.220*
43 CRLPOM	-.046	-.061	.235*	-.189*	.139*	-.070	-.012	.059	-.168*	-.006	-.094
44 EARBOTH	-.018	-.026	-.003	-.009	.015	-.047	-.030	.056	.075	.033	.001
45 EARLGTH	.084	-.078	.252*	-.082	.048	-.144*	-.017	.023	.110*	.004	.192*
46 EARLTRAG	.079	.026	.172*	-.041	.024	.080	.002	.035	-.078	-.030	.130*
47 EARPROT	.081	.050	.124*	-.019	.063	.060	.012	.057	-.022	.018	-.101
48 ELDCIRC	-.243*	-.069	-.094	-.073	.118*	-.109	.296*	.201*	.166*	.025	.543*
49 ELRNGHT	.044	.061	.908*	.561*	.124*	.043	.008	.002	.293*	.166*	.170*
50 EYENTST	.014	.340*	.750*	.392*	.131*	.398*	.025	.027	.268*	.064	.168*
51 FTBNOR	-.208*	-.026	-.111	.013	.334*	-.014	-.136*	.803*	.220*	.053	.083
52 FOOTLGTH	-.185*	.051	-.286*	.156*	.213*	.096	-.141*	.347*	.852*	.106	.107
53 FCIRCF	-.305*	-.049	-.165*	-.012	.086	-.070	.280*	.221*	.173*	.063	.623*
54 FORFOR	-.072	.005	.033	.011	-.077	.071	.297*	-.115*	-.097	-.016	.232*
55 FORMLG	-.161*	.195*	.472*	.419*	-.044	.237*	-.090	.132*	.501*	.120*	.195*
56 FUCLEGL	.003	.350*	-.625*	.411*	-.135*	.435*	-.058	-.045	.284*	-.052	.116*
57 GLUFURPT	-.054	.363*	-.630*	.431*	-.151*	.450*	-.007	-.053	.270*	-.026	.169*
58 HANDBOTH	-.215*	-.062	-.044	.006	.236*	.040	.035	.662*	.254*	.089	.202*
59 HANDCIRC	-.221*	-.059	.031	.008	.254*	.074	.013	.669*	.253*	.098	.250*
60 HANDLGTH	-.165*	.062	-.339*	.219*	.059	.122*	-.093	.235*	.533*	.136*	.178*

** VARIABLE 1 IS 10 NUMBER, ALL TABLES

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	2	3	4	5	6	7	8	9	10	11	12
61 HEADBRTH	-.087	-.033	.015	-.007	.021	-.039	.036	.066	.055	.055	.033
62 HEADCIRC	-.115*	-.106	-.017	-.038	.023	-.111	-.030	.089	.026	.042	-.001
63 HEADLGTH	-.076	-.119*	-.023	-.045	.023	-.110	-.054	.080	.021	.007	-.018
64 HLAKCIRC	-.208*	.051	-.202*	.088	.463*	.081	-.200*	.515*	.548*	.081	.065
65 HEELBRTH	-.195*	.036	-.316*	.140*	.108	.080	-.170*	.320*	.420*	.068	.135*
66 HIPBRTH	.059	-.036	.216*	-.042	.035	-.084	-.045	-.082	-.118*	-.014	-.248*
67 HIPBRST	.085	-.007	.160*	-.059	.019	-.047	-.072	-.124*	-.153*	-.093	-.297*
68 IICRSIT	-.098	.406*	-.564*	.444*	-.087	.463*	-.063	-.013	.240*	-.018	.083
69 INPUPBTH	-.131*	.081	-.285*	.150*	.001	.139*	-.111	.084	.293*	.073	.118*
70 INSCYE1	-.090	-.175*	.032	-.063	.004	-.128*	.019	-.017	-.087	.285*	.016
71 INSCYE2	-.123*	-.290*	-.069	-.065	.003	-.203*	.010	-.011	-.048*	.468*	.045
72 KNEECIRC	-.136*	-.012	.027	-.075	.329*	-.030	-.153*	.196*	.123*	-.044	-.076
73 KNEEHMP	-.067	.359*	-.539*	.355*	-.081	.423*	-.062	.018	.287*	-.022	.120*
74 KNEEHTSI	-.107	.348*	-.573*	.391*	-.016	.407*	-.073	.100	.338*	-.016	.126*
75 LATFEMP	-.061	.359*	-.553*	.394*	-.045	.417*	-.055	.052	.309*	.001	.190
76 LATHALHT	.071	.028	.155*	-.094	.129*	-.007	.064	.074	.266*	-.107	-.081
77 LOTHCIRC	-.148*	-.046	.067	-.129*	.364*	-.066	-.131*	.162*	.017	-.071	-.066
78 MENSELL	-.126*	-.074	-.097	.041	.041	-.071	-.048	.136*	.138*	.075	.066
79 MSHTSIT	.012	.033	.948*	-.327*	.124*	-.071	-.029	.014	-.273*	-.042	-.209*
80 NKBPLGTH	.037	-.116*	.151*	-.038	-.033	-.206*	.045	-.046	-.091	.039	-.008
81 NECKCIRC	-.064	-.091	.033	-.040	-.060	-.121*	.102	.071	-.003	.133*	.197*
82 NECKCRCB	-.057	-.113	-.001	-.035	-.052	-.141*	.092	.052	.003	.175*	.151*
83 NECKMTLT	-.010	.672*	-.110	.303*	-.109	.687*	-.069	-.057	.137*	-.052	.026
84 OVHDFTRH	-.061	.338*	-.316*	.577*	-.105	.387*	-.074	.004	.286*	.157*	-.008
85 OVHFRHE	-.077	.303*	-.297*	.538*	-.054	.355*	-.059	.052	.329*	.161*	.010
86 OVHDFRHS	-.045	.087	.160*	.326*	-.024	.105	-.043	.007	.112	.224*	-.104
87 POPHGHT	-.078	.335*	-.523*	.415*	-.065	.384*	-.021	.075	.290*	.045	.106
88 RASTL	-.120*	.193*	-.484*	.443*	-.071	.244*	-.099	.030	.330*	.083	.117*
89 SCYECIRC	-.087	.158*	.119*	.163*	-.065	-.095	.442*	-.068	-.062	-.102	.370*
90 SCYEDPTH	.027	-.353*	.022	-.020	.030	-.366*	.062	-.033	-.103	.251*	-.033
91 SHOUCIRC	-.158*	-.229*	-.172*	.090	-.103	-.196*	.351*	-.019	.019	.550*	.313*
92 SHOUELLT	-.030	.261*	-.251*	.932*	-.124*	.208*	-.039	-.031	.161*	.043	-.035
93 SHOULGTH	-.062	-.461*	-.232*	-.037	-.006	-.299*	-.005	.003	.061	.654*	.004
94 SITTHGHT	.018	-.385*	.756*	-.428*	.148*	-.452*	.028	.026	-.289*	.060	-.179*
95 SLLSPEL	-.055	-.042	-.108	.502*	-.046	-.048	.111	-.063	-.009	.378*	.011
96 SLLSPCC	-.059	-.048	.119*	-.033	-.027	-.071	.065	-.007	.066	.277*	.055
97 SLLSPMR	-.108	.081	-.338*	.644*	-.106	.104	.059	-.014	.212*	.347*	.109
98 SLOUTSM	-.067	.247*	-.350*	.782*	-.117*	.239*	-.069	.000	.249*	.073	.014
99 SPAN	-.148*	.089	-.496*	.627*	-.074	.161*	-.065	.076	.401*	.337*	.116*
100 STATURE											
101 STRLGTH	-.001	-.240*	.104	-.094	-.049	-.301*	.131*	-.052	-.113	.151*	.105
102 SUPSTRT	.044	.453*	-.275*	.225*	-.105	.529*	.008	-.053	.149*	-.118*	.080
103 TENRIBMT	.009	.433*	-.416*	.310*	-.053	.509*	-.048	-.018	.160*	-.042	.063
104 THGHCIRC	-.062	.024	-.115*	-.021	-.059	.088	.007	-.128*	-.028	-.098	-.044
105 THGHCIR	-.030	.026	-.049	-.006	-.068	.074	.011	-.042	.065	-.052	.079
106 THUMBGR	-.171*	-.094	.004	.046	.211*	-.150*	-.027	.327*	.057	.052	.120*
107 THMTPR	-.075	.154*	-.442*	.355*	-.106	.191*	-.084	.039	.314*	.107	.082
108 TKOCHMT	-.131*	.391*	-.599*	.429*	-.133*	.450*	-.005	-.019	.258*	-.025	.150*
109 VTCASCC	.247*	.111	.706*	-.311*	.014	-.002	.024	-.051	-.276*	-.105	-.240*
110 VTCUSA	.217*	.113	.717*	.316*	.019	-.005	.016	-.030	-.267*	-.105	-.224*
111 WSTBLNI	-.009	-.153*	.496*	-.197*	.105	-.203*	-.009	.035	-.176*	.090	-.113
112 WSTBLON	.227*	-.084	.460*	-.153*	-.014	-.128*	-.051	-.067	-.190*	.022	-.242*
113 WSTBRTH	.362*	.057	.292*	-.053	-.102	-.024	.016	-.219*	-.297*	-.097	-.392*
114 WSCIRCNI	.598*	.096	.100	.007	-.208*	.041	.014	-.228*	-.218*	-.048	-.337*
115 WSCIRCOW	.634*	.073	.212*	-.033	-.167*	.005	-.003	-.250*	-.288*	-.130*	-.460*
116 WSTDEPTH	.805*	.062	.080	.002	-.199*	.048	-.031	-.209*	-.172*	-.146*	-.365*
117 WSTFRLNI	.089	.241*	.423*	-.271*	.079	-.268*	.060	.032	-.179*	.006	-.067
118 WSTFRLON	.317*	-.186*	.427*	.260*	-.020	-.239*	.008	-.063	-.216*	-.057	-.200*
119 WSTHNI	.017	.440*	-.507*	.374*	-.147*	.508*	-.050	-.074	.219*	-.060	.067
120 WSTHOM	-.221*	.384*	-.489*	.352*	-.041	.463*	-.016	.022	.242*	.008	.185*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	2	3	4	5	6	7	8	9	10	11	12	
121	WSHTSTMI	.058	-.056	.534*	-.223*	.033	-.088	-.006	-.049	-.179*	-.010	-.180*
122	WSHTSTOM	-.262*	-.071	.467*	-.238*	.128*	-.117*	.045	.065	-.125*	.024	.004
123	WSHIPLTH	-.161*	-.085	.261*	-.122*	.129*	-.113	.053	.079	-.066	.045	.024
124	WSNIWSOM	.289*	.058	-.015	.037	-.155*	.054	-.037	-.135*	-.029	-.082	-.148*
125	WEIGHT											
126	WRCTRGR	-.047	.093	-.077	.068	.010	.113	-.047	.062	.210*	.007	.077
127	WRISCIRC	-.144*	-.110	.071	-.030	.341*	-.167*	.055	.389*	.178*	.082	.203*
128	WRISHGHT	.102	.456*	.456*	-.424*	.041	.362*	.017	-.022	-.184*	-.332*	-.060
129	WRISHTST	.045	-.021	.776*	-.565*	.120*	-.126*	.041	-.013	-.330*	-.163*	-.141*
130	WRINFNGL	-.148*	.053	-.275*	.194*	.071	.112	-.092	.215*	.500*	.127*	.137*
131	WRTHLGTH	-.103	.064	-.208*	.152*	.077	.113	-.090	.218*	.450*	.111	.089
132	WRWALLLN	-.070	.152*	-.428*	.558*	-.132*	.178*	-.074	-.014	.236*	.089	.072
133	WRWALLE	-.092	.126*	-.390*	.544*	-.086	.147*	-.116*	.001	.186*	.125*	.008
212	BIGBRN	.053	.059	.021	.071	-.047	.035	.072	-.030	.031	-.001	.008
213	BIINORBH	-.074	.061	-.258*	.130*	.015	.118*	-.058	.115*	.275*	.054	.119*
214	BIOCBRMH	-.107	.016	-.140*	.070	.042	.068	-.019	.124*	.228*	.101	.111
215	BTRBDTHH	-.124*	.026	.026	.050	.008	.006	-.006	.085	.086	.064	.001
216	BIZYBRH	-.108	.033	.020	.067	.024	.015	.018	.090	.100	.070	.010
217	LIPLGTH	-.144*	.045	-.241*	.091	-.013	.112	-.059	.142*	.295*	.082	.185*
218	MAXFROMH	-.126*	.033	-.161*	.079	.064	.078	-.057	.117*	.230*	.103	.099
219	MENCRINH	-.101	-.038	-.189*	.076	-.045	.009	-.060	.069	.134*	.057	.038
220	MENSELH	-.098	-.094	-.074	.030	.037	-.077	-.028	.143*	.122*	.084	.059
221	MENSUBHH	-.148*	-.046	-.241*	.088	-.001	-.002	-.025	.125*	.175*	.063	.163*
222	MINFROMH	-.063	-.004	-.040	.024	.054	.003	-.028	.080	.103	.032	.030
223	MOSEBRTH	-.216*	.080	-.422*	.173*	-.083	.160*	-.091	.160*	.370*	.105	.265*
224	MOSEPRH	.091	.004	.206*	-.099	.119*	-.052	-.020	.031	-.132*	-.035	-.166*
225	SBSSELH	.045	-.084	.159*	-.057	.065	-.107	-.036	.072	-.004	.053	-.106
226	ALAREB	-.130*	-.048	-.185*	.041	.021	-.013	-.093	.117*	.116*	.037	.070
227	ALARET	.010	-.178*	.156*	-.148*	.021	-.226*	.010	-.009	-.103	-.016	-.093
228	CHEILB	-.134*	-.018	-.279*	.102	-.015	.040	-.089	.120*	.198*	.036	.126*
229	CHEILT	-.045	-.166*	.043	-.099	.032	-.204*	-.015	.051	-.008	.007	-.029
230	CRINIONX	-.023	-.155*	.126*	-.116*	.065	-.191*	.007	.055	-.124*	-.013	-.035
231	CRINIONZ	.021	-.113	.170*	-.132*	.046	-.174*	.039	.003	-.112	-.026	-.028
232	ECTORBB	-.099	-.094	-.080	-.007	-.024	-.073	-.068	.044	.012	-.012	-.007
233	ECTORBT	-.030	-.192*	.076	-.141*	.031	-.229*	-.009	.015	-.077	-.037	-.044
234	FRTMB	-.100	-.092	-.063	-.018	-.024	-.089	-.061	.035	-.005	.000	-.009
235	FRTMT	.020	-.152*	.179*	-.181*	.030	-.217*	.022	-.022	-.195*	-.079	-.082
236	GLABX	-.093	-.099	-.030	-.025	.021	-.098	-.050	.082	.013	.009	-.012
237	GLABZ	.019	-.162*	.109	-.150*	-.009	-.186*	.025	-.023	-.074	-.045	-.028
238	GONIONB	-.071	-.043	-.072	.006	-.019	-.018	-.065	.027	-.031	-.008	-.001
239	GONIONZ	-.069	-.213*	.115*	-.136*	.061	-.251*	.015	.071	-.059	-.014	-.019
240	INFORBB	-.121*	-.071	-.150*	.018	.001	-.033	-.080	.105	.093	.023	.059
241	INFORBT	-.022	-.203*	.086	-.143*	.043	-.239*	-.004	.020	-.083	-.027	-.057
242	MENTONX	-.078	-.030	-.066	.030	.022	-.009	-.050	.079	.045	.034	.022
243	MENTONZ	-.098	-.183*	-.019	-.069	.024	-.201*	-.017	.094	.033	.035	.023
244	PMENTONX	-.121*	-.036	-.156*	.052	.019	.000	-.070	.119*	.116*	.050	.072
245	PMENTONZ	-.083	-.155*	.043	-.087	.030	-.182*	-.003	.073	.000	.031	.003
246	PROMASX	-.073	-.069	-.050	-.012	.057	-.063	-.079	.108	.028	.021	-.009
247	PROMASZ	.007	-.165*	.151*	-.134*	-.013	.205*	.013	-.023	-.090	-.007	-.045
248	SELLIONX	-.091	-.088	-.006	-.042	.038	.092	-.059	.080	-.012	-.001	-.029
249	SELLIONZ	-.029	-.139*	.054	-.120*	-.005	-.175*	.004	-.022	-.078	-.038	-.031
250	STOMIONX	-.144*	-.008	-.283*	.093	-.005	.044	-.101	.133*	.213*	.048	.134*
251	STOMIONZ	-.055	-.161*	.030	-.092	.013	-.188*	-.017	.048	.014	.016	-.005
252	SUBNASX	-.109	-.062	-.140*	.025	.037	-.035	-.085	.114*	.087	.031	.053
253	SUBNASZ	.000	-.169*	.146*	-.145*	.028	-.219*	-.009	.012	-.088	-.012	-.093
254	TRAGB	-.065	-.083	-.119*	-.010	.030	-.053	-.086	.064	.008	.002	-.007
255	TRAGT	-.024	-.224*	.107	-.158*	.063	-.260*	-.003	.024	-.101	-.024	-.060
256	ZICB	-.072	-.082	-.142*	.018	-.018	-.026	-.076	.064	.076	.006	.054
257	ZYGT	-.097	-.197*	.017	-.130*	.033	-.207*	.016	.051	.001	-.003	.057
258	ZYFRB	-.088	-.112	-.051	-.009	-.021	-.103	-.056	.050	.002	.002	-.022
259	ZYFRT	-.029	-.156*	.113	-.148*	.039	-.203*	-.002	-.007	-.122*	-.042	-.063
302	AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23
2 ABEXDPST	-.133*	-.224*	.194*	-.163*	-.060	-.048	-.086	.073	-.141*	-.117*	.046
3 ACRHGT	-.144*	-.054	.022	.005	-.178*	-.118*	-.067	-.077	.038	-.002	.070
4 ACRHTST	-.033	.007	.257*	-.144*	.072	.025	-.010	.092	-.156*	-.015	-.011
5 ACKDLGTH	.057	-.051	-.041	.077	-.114*	-.044	.005	-.012	.077	.047	.119*
6 ANKLCIRC	-.106	.498*	.028	-.021	.069	.006	.003	-.039	-.005	.050	-.080
7 AXHGT	-.165*	-.070	-.050	.015	-.211*	-.132*	-.075	-.105	.062	-.005	.043
8 AXARCIRC	.345*	-.190*	-.029	-.003	.008	.002	.002	.035	-.016	.018	.022
9 BLFTCIRC	-.065	.453*	-.097	-.149*	.061	.023	.063	.025	.140*	.101	-.064
10 BLFTLGTH	-.024	.337*	-.163*	.226*	-.021	-.022	.080	.016	.249*	.137*	-.030
11 BCRMBOTH	.595*	.092	-.005	.102	.022	.008	.044	.015	.069	.094	.048
12 BICIRCFL	.216*	-.003	-.268*	.152*	-.021	-.034	.025	-.021	.136*	.046	.031
13 BICLBOTH		-.066	-.022	.104	.029	.000	.035	.077	.052	.073	.088
14 BIMBDTH	-.066		-.068	.103	.056	.012	.046	-.033	.113	.090	-.053
15 BISBDTH	-.022	-.068		-.169*	.097	.080	.035	.046	-.139*	.010	.119*
16 BITCHARC	.104	.103	-.169*		-.007	.136*	.334*	.597*	.730*	.362*	-.054
17 BITCOARC	.029	.056	.097*	-.007		.654*	.514*	-.003	.113	.308*	-.008
18 BITCRARC	.000	.012	.080	.136*	.654*		.839*	.067	.338*	.376*	-.025
19 BITFRARC	.035	.046	.035	.334*	.514*	.839*		.160*	.588*	.497*	-.060
20 BITSMARC	.077	-.033	.046	.587*	-.003	.067	.160*		.387*	.274*	-.336
21 BITSMARC	.052	.113	-.139*	.730*	.113	.338*	.588*	.387*		.503*	-.090
22 BIZBDTH	.073	.090	.010	.362*	.308*	.376*	.497*	.274*	.503*		-.039
23 BSTPTBR	.088	-.053	.119*	-.054	-.008	-.025	-.060	-.036	-.090	-.039	
24 BUTTCIRC	-.146*	-.079	.151*	-.171*	-.052	-.083	-.109	-.089	-.175*	-.129*	-.080
25 BUTTDPTH	-.182*	-.102	.016	-.133*	.003	-.069	-.112	-.033	-.140*	-.097	-.018
26 BUTTHGHT	-.080	-.015	-.173*	.119*	-.154*	-.124*	-.064	-.131*	.127*	.028	.060
27 BUTTKLTH	-.105	-.100	-.225*	.106	-.198*	-.127*	-.070	-.104	.116*	-.027	-.044
28 BUTTPLTH	-.080	-.151*	-.191*	.069	-.202*	-.131*	-.084	-.104	.084	-.043	-.007
29 CALFCIRC	-.075	.306*	-.085	-.015	.035	.028	.014	-.087	.017	.005	-.084
30 CALFHGHT	-.052	-.044	-.230*	.183*	-.110	-.017	.069	-.047	.222*	.053	-.008
31 CERVHGT	-.092	-.054	.039	-.026	-.246*	-.160*	-.111	-.124*	-.001	.001	.059
32 CERVST	.047	-.003	.284*	-.192*	.106	.051	.000	.078	-.201*	-.008	-.032
33 CMSTBDTH	.401*	-.134*	.248*	-.093	.060	.029	.007	.100	-.128*	-.032	.204*
34 CMSTCIRC	.378*	-.115*	.154*	-.053	.008	-.042	-.067	.065	-.144*	-.055	.362*
35 CMSTCISC	.532*	-.071	.027	.029	.012	-.039	-.024	.064	-.154*	.011	.257*
36 CMSTCB	.254*	-.103	.238*	.107	.029	-.014	-.047	.078	-.185*	-.055	.286*
37 CMSTDPTH	-.014	-.139*	.102	-.069	-.067	-.064	-.085	.054	-.124*	-.104	.220*
38 CMSTHGT	-.050	.009	-.201*	.101	-.209*	-.143*	-.081	-.093	.115*	.011	.010
39 CRCHHGT	-.046	-.037	-.252*	.174*	-.183*	-.087	-.010	-.106	.195*	.019	-.008
40 CRCHLMI	-.129*	-.102	.167*	-.129*	.018	-.051	-.093	.032	-.119*	-.057	-.037
41 CRHLOM	.021	-.018	.006	-.067	.062	-.010	-.056	.036	-.095	-.011	-.098
42 CRLPNI	-.154*	-.048	.125*	-.114*	.037	-.031	-.075	.013	-.102	-.052	-.054
43 CRLPOM	-.016	.019	.006	-.064	.039	.001	-.045	.029	-.098	-.018	-.116*
44 EARBDTH	.010	.071	.001	.164*	-.022	.041	.083	.066	.129*	.045	.021
45 EARLGTH	.004	.015	.193*	-.004	.089	.064	.064	.130*	-.016	.062	.089
46 EARLTRAG	.009	.007	.177*	.024	-.018	.043	.036	.093	-.012	.024	.081
47 EARPROT	.013	.041	.145*	-.053	.165*	.100	.074	-.003	-.055	.138*	.052
48 ELBCIRC	.105	.197*	-.177*	.145*	-.006	-.042	.012	.037	.117*	.092	.000
49 ELRHGT	-.035	.004	.238*	-.143*	.109	.043	-.001	.084	-.150*	-.027	-.043
50 EYEHTSIT	.074	.027	.205*	-.117*	.014	.005	-.030	.143*	-.157*	-.029	-.070
51 FTBRHOR	-.063	.359*	-.126*	.172*	.064	.020	.075	.013	.179*	.115*	-.034
52 FOOTLGTH	-.038	.402*	-.166*	.211*	-.004	-.015	.064	-.015	.229*	.131*	.001
53 FCIRCFL	.165*	.151*	-.234*	.177*	-.017	-.039	.016	.029	.148*	.105	-.022
54 FORFORBR	.526*	-.081	.065	.019	.008	.000	.019	.035	-.022	.016	.089
55 FORMDLG	-.007	.163*	-.258*	.233*	-.063	-.026	.069	-.042	.252*	.117*	-.003
56 FNCLEGLG	-.100	-.062	-.170*	.111	-.167*	-.118*	-.048	-.122*	.128*	-.004	.033
57 GLUFURMT	-.047	-.028	-.197*	.151*	-.158*	-.076	-.018	-.120*	.167*	.042	.054
58 HANDBRTH	-.019	.346*	-.132*	.155*	.036	.025	.097	.018	.155*	.125*	-.018
59 HANDCIRC	.009	.355*	-.135*	.181*	.034	.012	.086	.043	.165*	.151*	-.023
60 HANDLGTH	.004	.211*	-.233*	.225*	-.002	.023	.122*	.013	.246*	.129*	-.034

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23
61 HEADBRTH	.062	.070	.024	.116*	.546*	.436*	.361*	.087	.163*	.604*	-.009
62 HEADCIRC	.009	.090	-.027	.257*	.501*	.586*	.589*	.158*	.346*	.317*	-.068
63 HEADLGTH	-.023	.083	-.075	.226*	.205*	.342*	.425*	.107	.290*	.011	-.092
64 HLAKCIRC	-.090	.517*	-.153*	.208*	-.006	-.030	.069	-.022	.215*	.128*	-.037
65 NEELBRTH	-.079	.291*	-.247*	.232*	.027	.000	.090	-.036	.265*	.106	-.066
66 HIPBRTH	-.069	-.042	.393*	-.185*	.017	-.016	-.048	-.046	-.191*	-.073	.028
67 HIPBRST	-.154*	-.097	.273*	-.239*	.014	-.006	-.070	-.116*	-.236*	-.144*	-.043
68 ILCRSIT	-.081	.000	-.177*	.106	-.189*	-.117*	-.057	-.122*	.111	-.023	.014
69 INPUPBTH	-.032	.089	-.171*	.323*	.135*	.236*	.415*	.087	.473*	.465*	-.061
70 INSCYE1	.372*	-.004	.043	.025	.064	.027	.021	.052	-.035	.032	-.027
71 INSCYE2	.419*	.020	.011	.057	.064	.030	.045	.040	.015	.058	-.044
72 KNEECIRC	-.184*	.345*	-.022	.000	.053	-.036	-.013	-.067	.013	.018	-.057
73 KNEENTHP	-.074	.040	-.196*	.146*	-.138*	-.053	.027	-.109	.183*	.037	.022
74 KNEENTSI	-.083	.127*	-.198*	.151*	-.146*	-.077	.004	-.114*	.181*	.017	.007
75 LATFEMEP	-.060	.055	-.189*	.133*	-.130*	-.030	.024	-.104	.175*	.026	.018
76 LATMALHT	-.027	-.126*	.065	-.119*	-.012	-.008	-.024	-.014	-.105	-.064	.037
77 LOTHCIRC	-.186*	.272*	-.012	-.030	.072	-.004	-.028	-.063	-.034	.002	-.041
78 MESELL	.019	.101	-.118*	.281*	.182*	.213*	.231*	.170*	.104	.097	-.062
79 MSHTSIT	-.012	.021	.242*	-.139*	.073	.023	-.009	.099	-.148*	-.001	-.031
80 MKBPLGTH	.056	-.054	.144*	-.032	.012	.044	.033	.075	-.033	-.013	.101
81 MECKCIRC	.142*	-.002	-.021	.198*	.139*	.134*	.171*	.281*	.168*	.225*	.030
82 MECKCRCB	.172*	.005	.005	.158*	.092	.069	.113	.193*	.120*	.193*	.063
83 MECKNTLT	-.091	-.062	-.058	.039	-.296*	-.182*	-.099	-.101	.075	-.013	.049
84 OVNDFTRM	.091	.017	-.131*	.103	-.179*	-.087	-.017	-.088	.113	.016	.042
85 OVNFHME	.095	.081	-.125*	.094	-.189*	-.081	-.012	-.090	.109	.013	.032
86 OVNDFRHS	.169*	.059	.002	.016	-.066	-.051	-.002	-.030	.030	.023	.031
87 POPNGHT	-.002	.111	-.136*	.136*	-.127*	-.046	.004	-.072	.147*	.033	.056
88 RASTL	-.040	.123*	-.196*	.174*	-.100	-.048	.011	-.074	.181*	.076	.073
89 SCYECIRC	.230*	-.033	.019	.038	-.021	-.046	-.029	.065	-.013	.014	.079
90 SCYEDPTH	.052	-.028	.184*	-.120*	.033	-.022	-.049	.017	-.161*	-.019	.059
91 SMOUCIRC	.746*	-.033	-.106	.153*	-.002	-.018	.042	.081	.093	.082	.145*
92 SMOUEILT	.061	-.019	-.057	.084	-.130*	-.053	-.006	-.007	.070	.056	.116*
93 SMOULGTH	.331*	.011	-.061	.062	-.034	-.007	.017	.007	.056	.021	-.019
94 SITTHGHT	.075	.027	.225*	-.148*	.191*	.114*	.045	.128*	-.166*	-.007	-.066
95 SLLSPEL	.424*	-.054	-.002	.052	-.060	-.005	.014	.032	.005	.039	.089
96 SLLSPSC	.428*	-.043	-.023	.068	.004	.035	.057	.091	.013	.038	-.013
97 SLLSPUR	.334*	.007	-.132*	.163*	-.112	-.023	.033	.002	.129*	.079	.078
98 SLOUTSN	.037	.030	-.142*	.134*	-.112	-.033	.017	-.034	.134*	.047	.051
99 SPAN	.189*	.132*	-.210*	.199*	-.079	-.044	.038	-.055	.195*	.122*	.056
100 STATURE											
101 STRLGTH	.173*	-.064	.152*	-.020	.085	.073	.065	.117*	-.024	.044	.050
102 SUPSTRHT	-.068	-.023	-.189*	.087	-.269*	-.154*	-.083	-.090	.137*	-.023	-.035
103 TEMRIBHT	-.082	.009	-.181*	.079	-.169*	-.105	-.071	-.140*	.105	-.001	-.002
104 THGHCIRC	-.129*	-.129*	-.124*	-.097	-.058	-.065	-.075	-.147*	-.048	-.067	-.113
105 THGHCCLR	-.027	-.067	-.211*	.039	-.077	-.059	-.026	-.022	.063	-.002	-.102
106 THUMBRR	-.012	.296*	-.011	.093	.048	.014	.042	-.010	.079	.077	.013
107 THMBTPR	-.019	.089	-.153*	.152*	-.068	-.027	.033	-.046	.158*	.085	.015
108 TROCMT	-.086	.030	-.220*	.155*	-.175*	-.094	-.029	-.140*	.168*	.010	.037
109 VTCASCC	-.012	-.075	.243*	-.174*	.025	-.034	-.074	.086	-.184*	-.044	-.001
110 VTCUSA	-.016	-.052	.223*	-.179*	.007	-.028	-.068	.074	-.186*	-.070	-.019
111 WSTBLNI	.032	.004	.192*	-.137*	.044	.010	-.025	.058	-.181*	-.006	.057
112 WSTBLON	-.104	-.073	.304*	-.191*	.000	-.027	-.052	.027	-.187*	-.047	.117*
113 WSTBRTH	-.017	-.210*	.524*	-.268*	.059	.046	-.030	.053	-.258*	-.089	.138*
114 WSCIRCNI	.041	-.214*	.392*	-.189*	.012	.001	-.059	.096	-.187*	.069	.208*
115 WSCIRCOW	-.086	-.256*	.484*	-.283*	.006	-.016	-.087	.059	-.262*	-.127*	.132*
116 WSTDEPTH	-.148*	-.243*	.251*	-.170*	-.056	-.034	-.076	.079	-.160*	-.144*	.075
117 WSTFRLNI	.120*	-.006	.089	-.101	.037	.051	.009	.077	-.132*	-.033	-.013
118 WSTFRLON	-.030	-.070	.241*	-.166*	.009	.018	-.034	.063	-.158*	-.073	.055
119 WSTNNI	-.118*	-.049	-.138*	.096	-.183*	-.113	-.055	-.126*	.134*	-.012	.010
120 WSTNOM	-.003	.024	-.267*	.140*	-.148*	-.085	-.024	-.122*	.150*	.019	-.058

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	13	14	15	16	17	18	19	20	21	22	23
121 WSHSTWNI	-.014	-.039	.185*	-.097	.060	.022	-.009	.060	-.079	-.016	-.062
122 WSHSTOM	.096	.027	.000	-.034	.069	.015	.004	.039	-.057	.011	-.143*
123 WSHPLTH	.108	.049	-.076	.008	.041	.067	.058	.051	.008	.000	-.134*
124 WSHWSOM	-.147*	-.116*	.159*	-.056	-.048	-.031	-.023	-.001	-.007	-.047	.061
125 WEIGHT											
126 WRCTRGRL	-.014	.086	-.081	.132*	.012	.036	.085	.057	.135*	.092	-.027
127 WRISCIRC	.035	.430*	-.078	.130*	.048	.048	.116*	.080	.129*	.123*	-.024
128 WRISGHT	-.121*	-.055	.153*	-.129*	-.028	-.073	.081	-.017	-.125*	-.078	.006
129 WRISHTST	-.012	-.033	.253*	-.183*	.108	.033	-.023	.069	-.187*	-.065	-.018
130 WRINFNGL	-.003	.197*	-.175*	.196*	.023	.055	.136*	.023	.225*	.124*	-.030
131 WRTHLGTH	-.008	.294*	-.128*	.178*	.051	.074	.126*	.023	.213*	.131*	-.016
132 WRWALLLN	-.018	.056	-.140*	.133*	-.081	-.036	.019	-.055	.110	.071	.008
133 WRWALLLEX	-.031	.093	-.074	.080	-.081	-.053	-.020	-.069	.056	.046	.065
212 BIGBRH	.055	.042	.033	.128*	.182*	.161*	.194*	.294*	.193*	.333*	.037
213 BIIINORBH	-.037	.081	-.174*	.236*	.097	.177*	.334*	.079	.411*	.378*	-.075
214 BIOCBBMH	.047	.102	-.103	.367*	.220*	.268*	.431*	.216*	.512*	.664*	-.063
215 BTRBOTHM	.064	.077	.007	.312*	.200*	.236*	.301*	.264*	.351*	.671*	.007
216 BIZYBRH	.047	.065	-.006	.348*	.298*	.357*	.460*	.257*	.496*	.867*	-.035
217 LIPLGTHM	.047	.108	-.245*	.440*	-.008	.036	.178*	.174*	.501*	.236*	-.079
218 MAXFROMH	.009	.138*	-.108	.329*	.210*	.295*	.469*	.129*	.477*	.565*	-.042
219 MENCRIH	-.004	.060	-.147*	.293*	.057	.404*	.255*	.139*	.159*	.097	-.034
220 MENSELLH	.033	.077	-.096	.278*	.144*	.165*	.180*	.190*	.087	.068	-.067
221 MENCUBMH	.012	.069	-.223*	.338*	.052	.073	.113	.153*	.173*	.061	-.088
222 MINFROMH	.003	.068	-.018	.216*	.270*	.431*	.514*	.121*	.344*	.483*	.007
223 MOSEBTH	.006	.139*	-.355*	.367*	-.014	-.028	.107	.030	.432*	.183*	-.068
224 MOSEPRH	-.028	.014	.199*	-.123*	.054	.050	.038	-.001	-.132*	-.054	.077
225 SBNSSELH	.032	.047	.107	-.049	.111	.118*	.084	.054	-.028	.021	.004
226 ALAREB	-.021	.120*	-.201*	.404*	-.035	.067	.158*	.163*	.444*	-.005	-.071
227 ALARET	.024	.007	.125*	-.114*	.708*	.485*	.377*	-.011	-.006	.108	-.013
228 CHEILB	-.024	.108	-.254*	.492*	-.105	-.028	.068	.192*	.439*	.020	-.065
229 CHEILT	.006	.053	.043	.033	.718*	.499*	.411*	.051	.109	.151*	-.034
230 CRINOMX	.015	.035	.050	.009	.422*	.243*	.299*	.034	.085	-.039	-.080
231 CRINOMZ	.031	.001	.125*	-.147*	.450*	-.053	.043	.041	-.076	.001	-.016
232 ECTORBB	-.047	.080	-.108	.230*	.108	.190*	.198*	.110	.254*	-.009	-.066
233 ECTORBT	-.008	.015	.073	-.083	.757*	.453*	.319*	-.044	.017	.089	-.026
234 FRTMB	-.034	.059	-.071	.205*	.198*	.296*	.310*	.101	.254*	-.015	-.072
235 FRTMT	-.013	-.004	.156*	-.200*	.645*	.418*	.230*	-.096	-.109	-.001	.013
236 GLABX	-.018	.004	-.084	.249*	.200*	.325*	.409*	.119*	.306*	.013	-.081
237 GLABZ	.010	-.022	.070	-.119*	.634*	.402*	.302*	-.049	.016	.063	-.054
238 GONTOMB	-.038	.049	-.050	.204*	-.092	-.029	-.045	.118*	.095	-.125*	-.003
239 GONTONT	.056	.047	.038	.238*	.612*	.408*	.336*	.282*	.197*	.233*	-.032
240 INFORBB	-.026	.114*	-.187*	.356*	.057	.169*	.253*	.170*	.413*	.019	-.090
241 INFORBT	-.002	.025	.099	-.105	.797*	.519*	.388*	-.058	.001	.127*	-.018
242 MENTOMX	.011	.068	-.085	.493*	-.133*	-.060	.015	.276*	.311*	-.003	-.014
243 MENTOMZ	.030	.076	-.032	.191*	.628*	.433*	.373*	.129*	.110	.121*	-.062
244 PMENTOMX	.007	.096	-.155*	.543*	-.121*	-.056	.034	.257*	.378*	.008	-.026
245 PMENTOMZ	.038	.071	.012	.137*	.640*	.447*	.377*	.095	.095	.126*	-.056
246 PROMASX	-.010	.094	-.094	.337*	.003	.115*	.188*	.181*	.371*	-.030	-.038
247 PROMASZ	.034	.004	.110	-.144*	.652*	.455*	.361*	-.043	-.030	.093	-.016
248 SELLTOMX	-.031	.084	-.068	.239*	.152*	.279*	.344*	.125*	.271*	-.021	-.064
249 SELLTOMZ	.002	.020	.059	.082	.667*	.417*	.326*	.052	.032	.093	-.017
250 STOMTOMX	-.023	.122*	.261*	.506*	.092	-.014	.096	.185*	.486*	.037	-.066
251 STOMTOMZ	.018	.057	.015	.003	.688*	.475*	.400*	.018	.109	.132*	-.050
252 SUBNASX	-.012	.105	-.164*	.184*	-.046	.060	.137*	.179*	.417*	-.012	-.057
253 SUBNASZ	.015	.036	-.120*	-.124*	.681*	.457*	.355*	-.029	.007	.094	-.011
254 TRAGB	-.056	.088	-.133*	.073	-.036	-.123*	.175*	.033	-.056	-.136*	-.036
255 TRAGT	-.003	.029	.108	-.122*	.845*	.559*	.416*	-.071	-.096	.123*	-.016
256 ZYGB	-.028	.081	-.154*	.196*	-.009	-.003	.014	.103	.166*	-.076	-.065
257 ZYGT	.038	.056	-.008	.043	.735*	.476*	.377*	.013	.130*	.173*	-.052
258 ZYFRB	-.026	.063	-.083	.234*	.163*	.262*	.280*	.129*	.270*	.011	-.077
259 ZYFRT	-.012	.024	.112	-.139*	.717*	.424*	.279*	-.079	-.039	.044	.000
302 AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	24	25	26	27	28	29	30	31	32	33	34
2 ABENDPST	.072	.234*	-.048	.031	.080	-.228*	-.035	.029	.039	.148*	.049
3 ACRNGHT	.018	.052	.376*	.238*	.252*	-.095	.296*	.502*	-.205*	.012	.062
4 ACRHTST	.124*	.020	-.611*	-.590*	-.564*	.001	-.494*	-.127*	.800*	.202*	.083
5 ACRODLGTH	-.054	-.076	.385*	.347*	.352*	-.103	.324*	.325*	-.358*	-.039	.016
6 ANKLCIRC	-.021	-.068	-.133*	-.179*	-.219*	.562*	-.268*	-.066	.131*	-.103	-.147*
7 AXNGHT	-.015	.050	.470*	.335*	.333*	-.059	.368*	.538*	-.271*	-.089	-.010
8 AXARCIRC	-.076	-.048	.057	-.045	-.023	-.109	-.034	-.063	.011	.126*	.187*
9 BLFTLCIRC	-.075	-.089	-.041	-.090	-.157*	.314*	-.017	-.060	-.005	.139*	-.149*
10 BLFTLGTH	-.102	-.124*	.264*	.265*	.223*	.079	.304*	.095	-.300*	-.229*	-.133*
11 BCMRBDTH	-.068	-.132*	-.035	-.055	-.054	.018	-.013	.036	.073	.158*	.107
12 BICIRCFI	-.252*	-.214*	.140*	.136*	.110	.031	.126*	-.046	-.225*	-.152*	.089
13 BIDLBDTH	-.146*	-.182*	-.080	-.105	-.080	-.075	-.052	-.092	.047	.401*	.378*
14 BIRBDTH	-.079	-.102	-.015	-.100	-.151*	.306*	-.044	-.054	-.003	-.134*	-.115*
15 BIRBDTH	.151*	.016	-.173*	.225*	-.191*	-.085	.230*	.039	.284*	.248*	.154*
16 BITCMARC	-.171*	-.133*	.119*	.106	.069	-.015	.183*	-.026	-.192*	-.093	-.053
17 BITCDARC	-.052	.003	-.154*	-.198*	-.202*	.035	-.110	.246*	.106	.060	.008
18 BITCRARC	-.083	-.069	-.124*	-.127*	-.131*	.028	-.017	-.160*	.051	.029	-.042
19 BITFRARC	-.109	-.112	-.064	-.070	-.084	.014	.069	-.111	.000	.007	-.067
20 BITSMARC	-.009	-.032	-.131*	-.104	-.104	-.087	-.047	-.124*	.078	.100	.065
21 BITSMARC	-.175*	-.140*	.127*	.116*	.084	.017	.222*	-.001	-.201*	-.128*	-.144*
22 BIZBDTH	-.129*	-.097	.028	-.027	-.043	.005	.053	.001	-.008	-.032	-.055
23 BISTPTBR	-.080	-.018	.060	-.044	-.067	-.084	-.008	.059	-.032	.204*	.362*
24 BUTTCIRC		.358*	.158*	.049	.049	-.026	-.042	-.011	.164*	.061	-.180*
25 BUTTPTN	.358*		.103	.077	.097	-.138*	.022	.041	.013	.046	-.108
26 BUTNGHT	-.158*	.103		.615*	.597*	-.053	.619*	.479*	-.730*	.190*	-.061
27 BUTTKLTH	.049	.077	.615*		.933*	-.106	.466*	.337*	-.675*	-.182*	-.092
28 BUTTPLTH	.049	.097	.597*	.533*		-.193*	.397*	.328*	-.648*	-.131*	-.045
29 CALFCIRC	-.026	-.138*	-.053	-.106	-.193*		-.124*	-.111	.015	-.164*	-.219*
30 CALFNGHT	-.062	.022	.619*	.466*	.397*	-.134*		.241*	-.590*	-.230*	-.110
31 CLAVNGHT	-.011	.041	.479*	.337*	.328*	-.111	.341*		-.082	-.102	-.030
32 CERVST	.164*	.013	-.730*	-.675*	-.648*	.015	-.590*	-.082		.164*	.047
33 CHSTBDTH	-.061	-.046	-.199*	-.182*	-.131*	-.164*	-.230*	-.102	.154*		.633*
34 CHSTCIRC	-.180*	-.108	-.061	-.092	-.045	-.219*	-.110	-.030	.047	.633*	
35 CHSTCISC	-.205*	-.151*	-.051	-.094	-.055	-.158*	-.093	-.090	.006	.573*	.838*
36 CHSTCB	.128*	.040	-.144*	-.168*	.120*	-.200*	-.172*	-.059	.133*	.644*	.837*
37 CHSTDPN	.075	.024	-.020	.000	.044	-.186*	-.008	.013	.003	.150*	.561*
38 CHSTNGHT	-.092	.059	.496*	.341*	.347*	-.034	.385*	.310*	-.433*	-.161*	-.015
39 CRCHNGHT	-.131*	-.111	.788*	.676*	.630*	-.031	.660*	.441*	-.749*	-.228*	-.061
40 CRCHLNI	.263*	.431*	-.136*	-.190*	-.155*	-.154*	-.170*	.045	.275*	-.027	-.117*
41 CRMLON	.231*	.307*	-.262*	-.184*	-.176*	.001	-.232*	-.048	.279*	.096	.045
42 CRLPNI	.318*	.358*	-.151*	-.116*	-.084	-.048	-.175*	.001	.256*	-.062	-.149*
43 CRLPON	.271*	.203*	-.275*	-.111	-.105	.082	-.242*	-.090	.264*	.060	-.001
44 EARBDTH	-.040	-.047	-.035	-.048	-.051	-.021	.006	-.062	-.023	-.017	-.012
45 EARLGTH	.012	-.022	-.266*	-.244*	-.227*	-.029	-.230*	-.118*	.266*	.210*	.150*
46 EARLTRAG	.034	-.034	-.188*	-.188*	-.168*	-.007	-.139*	-.045	.172*	.153*	.137*
47 EARPGT	.001	-.034	-.151*	-.124*	-.108	.031	-.153*	-.040	.144*	.091	.014
48 ELBCIRC	-.168*	-.138*	.051	.011	-.040	.083	.077	-.057	-.095	-.156*	-.032
49 ELRNGHT	.121*	.070	.638*	.613*	.588*	.019	-.527*	-.237*	.777*	.212*	.090
50 EYENTST	.155*	-.015	-.783*	-.671*	-.653*	.066	-.612*	-.376*	.878*	.154*	.022
51 FTBRHOR	-.094	-.084	.078	-.011	-.065	.264*	.043	-.017	-.122*	-.164*	-.157*
52 FOOTLGTH	-.103	-.102	.298*	.205*	.153*	.138*	.316*	.133*	-.305*	-.250*	-.151*
53 FCIRCFI	-.280*	-.180*	.107	.038	-.013	.126*	.121*	-.054	-.163*	-.156*	.003
54 FURFORBU	-.134*	-.120*	-.059	-.047	-.038	-.078	-.076	-.087	-.023	.338*	.387*
55 FORMDLG	-.161*	-.088	.555*	.391*	.358*	-.004	.531*	.288*	-.551*	-.258*	-.167*
56 FNCLEGLG	-.051	-.044	.772*	.728*	.696*	-.065	.620*	.458*	-.741*	-.174*	-.052
57 GLUFURHT	-.215*	-.023	.839*	.597*	.571*	-.048	.647*	.453*	-.757*	-.183*	-.014
58 HANDORTH	-.163*	-.154*	-.006	-.038	-.106	.131*	.073	-.044	-.044	-.152*	-.118*
59 HANDCIRC	-.189*	-.163*	.003	-.038	-.103	.140*	.054	-.038	-.028	-.156*	-.125*
60 HANDLGTH	-.164*	.089	.350*	.244*	.200*	.063	.374*	.160*	-.171*	-.237*	-.184*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	24	25	26	27	28	29	30	31	32	33	34
61 HEADBRTH	-.128*	-.056	-.023	-.071	-.086	-.002	-.016	-.058	.020	.035	.016
62 HEADCIRC	-.132*	-.025	-.036	-.109	-.119*	.011	-.004	-.176*	-.029	-.003	-.028
63 HEADLGTN	-.080	-.018	-.045	-.067	-.073	.020	-.016	-.188*	-.030	-.002	-.039
64 HLAKCIRC	-.084	-.064	.246*	.111	.062	.261*	.245*	.104	-.238*	-.248*	-.202*
65 HEELBRTH	-.175*	-.078	.284*	.236*	.185*	.113	.340*	.057	-.356*	-.241*	-.231*
66 HIPBRTH	.688*	-.040	-.258*	-.099	-.092	-.024	-.181*	-.035	.270*	.139*	-.011
67 HIPBRST	.689*	.152*	-.161*	-.062	-.039	.009	-.172*	-.028	.203*	.058	-.096
68 ILCRSIT	-.042	.028	.729*	.599*	.563*	-.033	.609*	.478*	-.691*	-.176*	-.020
69 INPUPBTH	-.121*	-.052	.318*	.262*	.218*	.009	.325*	.118*	-.317*	-.229*	-.184*
70 INSCYE1	-.147*	-.085	-.059	-.081	-.090	-.041	-.101	-.025	.112	.347*	.410*
71 INSCYE2	-.144*	-.103	-.035	-.064	-.074	-.026	-.042	-.028	.077	.276*	.306*
72 KNEECIRC	.210*	.047	.003	-.052	-.134*	.247*	.016	-.041	.007	-.191*	-.253*
73 KNEENTMP	-.127*	.024	.718*	.429*	.404*	-.013	.696*	.424*	-.654*	-.200*	-.063
74 KNEENTS1	-.098	-.012	.739*	.440*	.400*	.049	.711*	.428*	-.693*	-.238*	-.119*
75 LATFEMP	-.120*	.023	.736*	.439*	.400*	.018	.709*	.435*	-.682*	-.172*	-.061
76 LATMALHT	.034	.033	-.123*	-.175*	-.185*	.096	-.042	-.027	.124*	.064	.018
77 LOTMCIRC	.226*	.121*	-.051	-.107	-.169*	.299*	-.064	-.081	.058	-.164*	-.264*
78 MENSELL	-.049	-.031	.029	.032	.010	.019	.102	-.081	-.112	-.069	-.099
79 MSHTSIT	.130*	.019	-.661*	-.645*	-.621*	.015	-.532*	-.125*	.893*	.154*	.041
80 NKBPLGTH	.019	-.109	-.243*	-.177*	-.156*	-.080	-.160*	-.037	.235*	.221*	.195*
81 NECKCIRC	-.233*	-.085	-.057	-.136*	-.153*	-.118*	.017	.007	.097	.008	.081
82 NECKCRCB	-.199*	-.031	-.036	-.156*	-.162*	-.096	.012	-.030	.071	.026	.084
83 NECKHTLT	-.029	-.020	.491*	.370*	.363*	-.112	.431*	.779*	-.242*	-.125*	-.023
84 OVNDFTRN	-.083	-.098	.490*	.411*	.391*	-.012	.428*	.423*	-.417*	-.067	.013
85 OVNFRME	-.088	-.122*	.445*	.368*	.334*	.056	.383*	.384*	-.396*	-.069	-.003
86 OVNFRMS	.011	-.079	-.043	-.067	-.055	.043	.017	.120*	.138*	.018	-.003
87 POPNGHT	-.148*	-.019	.705*	.366*	.380*	.000	.640*	.427*	-.634*	-.142*	-.005
88 RASTL	-.093	-.045	.568*	.393*	.375*	-.028	.488*	.299*	-.552*	-.227*	-.138*
89 SCYECIRC	-.151*	-.082	-.037	-.097	-.085	-.126*	-.073	-.011	.032	.135*	.254*
90 SCYEDPTH	-.046	-.024	-.172*	-.141*	-.141*	-.024	-.171*	.220*	.350*	.064	.070
91 SHOUCIRC	-.219*	-.207*	.014	-.033	-.028	-.064	.029	-.029	-.040	.332*	.438*
92 SHOULELT	-.052	-.103	.370*	.353*	.347*	-.083	.328*	.325*	-.342*	-.049	.017
93 SHOULGTH	-.015	-.151*	-.054	.032	.018	.028	-.003	.047	.067	.043	.040
94 SITTINGHT	-.150*	-.010	-.825*	-.716*	-.693*	.070	-.644*	-.435*	.905*	.169*	.036
95 SLLSPEL	-.080	-.185*	.053	.087	.091	-.004	.033	.110	-.060	.221*	.249*
96 SLLSPSC	-.114*	-.165*	-.157*	-.115*	-.112	-.031	-.102	-.109	.119*	.328*	.324*
97 SLLSPWR	-.138*	-.194*	.342*	.304*	.288*	-.027	.312*	.246*	-.346*	.057	.113
98 SIOUTSM	-.072	-.117*	.463*	.375*	.363*	-.032	.404*	.318*	-.445*	-.153*	-.063
99 SPAN	-.149*	.125*	.517*	.381*	.365*	.007	.446*	.276*	-.512*	-.128*	-.096
100 STATURE											
101 STRLGTH	-.081	-.094	-.240*	-.199*	-.187*	-.096	-.180*	-.110	.233*	.264*	.215*
102 SUPSTRHT	-.054	.025	.502*	.392*	.397*	-.102	.410*	.417*	-.434*	-.146*	-.059
103 TENRIBHT	-.095	.061	.688*	.471*	.449*	-.005	.488*	.489*	-.557*	-.185*	-.034
104 THGCIRC	.534*	.308*	.112	.160*	.150*	.060	.143*	.044	-.096	-.194*	-.259*
105 THGCLR	.141*	.139*	.062	.105	.069	-.017	.137*	.020	-.066	-.173*	-.161*
106 THUMBDR	-.100	-.108	-.063	-.149*	-.182*	.091	-.048	-.081	.020	-.064	-.065
107 THUMBTPW	-.119*	-.071	.503*	.398*	.374*	-.056	.454*	.342*	-.666*	-.176*	-.072
108 TROCHHT	-.149*	-.008	.851*	.596*	.559*	-.050	.661*	.487*	-.720*	-.231*	-.061
109 VITACACC	.175*	.231*	-.587*	-.491*	-.439*	-.117*	-.482*	-.071	.685*	.227*	.119*
110 VTCUSA	.204*	.203*	-.622*	-.484*	-.439*	-.094	-.494*	-.089	.685*	.225*	.106
111 WSTRINI	.044	-.088	.539*	-.389*	-.371*	.024	-.412*	.068	.671*	.198*	.163*
112 WSTRION	.073	.055	-.369*	-.371*	-.326*	-.113	-.351*	.154*	.624*	.078	.015
113 WSTRBTH	.283*	.101	-.230*	-.204*	-.156*	-.209*	-.258*	.038	.305*	.475*	.287*
114 WSCIPCWI	.027	.157*	-.027	-.102	-.049	-.305*	-.068	.067	.082	.425*	.367*
115 WSCIRCOW	.259*	.246*	-.158*	-.139*	-.082	-.267*	-.172*	.050	.222*	.375*	.201*
116 WSTDEPTH	.090	.260*	-.052	.011	.047	-.262*	-.025	.058	.071	.153*	.063
117 WSTFRONI	.022	-.087	-.593*	-.366*	-.363*	.034	-.435*	-.333*	.488*	.264*	.163*
118 WSTFRLOW	.075	.065	-.487*	-.419*	-.372*	-.100	-.382*	-.254*	.496*	.144*	.024
119 WSTHNI	-.045	.080	.789*	.559*	.533*	-.098	.596*	.539*	-.633*	-.244*	-.116*
120 WSTHOM	-.075	.07	.670*	.567*	.520*	.033	.539*	.469*	-.610*	-.163*	.013

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	24	25	26	27	28	29	30	31	32	33	34	
121	WSNTSTH1	.174*	.102	-.361*	-.440*	-.441*	-.033	-.290*	-.070	.586*	-.036	-.074
122	WSNTSTON	.190*	.068	-.408*	-.312*	-.325*	.072	-.307*	-.141*	.504*	.026	.029
123	WSNIPLTN	.124*	-.184*	-.571*	-.176*	-.205*	.106	-.215*	-.142*	.283*	.091	.078
124	WSNIWSON	.039	.123*	.117*	-.001	.025	-.177*	.085	.091	-.013	-.117*	-.152*
125	WEIGHT											
126	WRCRGR1	-.093	-.036	.169*	.042	.038	-.010	.184*	.136*	-.093	-.169*	-.153*
127	WRISCIRC	-.186*	-.155*	-.126*	-.174*	-.222*	.144*	-.042	-.099	.094	-.102	-.061
128	WRISNGH1	.048	.152*	.100	-.148*	-.122*	-.067	-.159*	.071	.235*	.150*	.124*
129	WRISNTST	.154*	.069	.660*	-.582*	-.548*	.006	.563*	-.292*	.743*	.209*	.120*
130	WRIFMGL	-.161*	.107	.292*	.187*	.151*	.086	.517*	.138*	-.307*	-.197*	-.152*
131	WRIMLGTN	-.120*	-.076	.240*	.105	.074	.087	.265*	.125*	-.236*	-.195*	-.172*
132	WRMALLLN	-.105	-.075	.479*	.401*	.380*	-.081	.433*	.319*	-.446*	-.147*	-.032
133	WRMALLEX	-.066	-.028	.455*	.323*	.308*	-.063	.364*	.331*	-.397*	-.125*	-.021
212	B1GBRN	-.095	.000	.019	-.001	.012	-.054	.055	.002	-.017	.104	.087
213	B11NORSH	-.133*	-.026	.285*	.227*	.200*	.032	.262*	.123*	-.286*	-.228*	-.205*
214	B10CBRAK	-.144*	-.067	.161*	.097	.074	.038	.174*	.055	-.158*	-.133*	-.150*
215	B1RBDTHN	-.111	-.064	.011	-.068	-.082	-.016	.042	.008	.001	.003	.013
216	B1ZYBRN	-.107	-.038	.059	-.040	-.045	-.013	.068	.031	-.030	-.028	-.056
217	L1PLGTN	-.166*	-.081	.237*	.226*	.179*	.032	.293*	.062	-.264*	-.164*	-.139*
218	MAXFROMN	-.135*	-.058	.203*	.090	.066	.034	.208*	.071	-.181*	-.137*	-.141*
219	MEMCR1RN	-.071	-.050	.127*	.106	.097	.034	.182*	-.014	-.187*	-.147*	-.157*
220	MEMSELLN	-.049	-.046	.004	.027	.008	.026	.058	-.072	-.068	-.042	-.020
221	MEMSLUBN	-.117*	-.035	.174*	.154*	.126*	.046	.187*	-.025	-.254*	-.174*	-.158*
222	MINFROMN	-.138*	-.047	.054	.031	-.048	.008	.100	-.002	-.062	-.045	-.036
223	MOSEBRN	-.174*	-.034	.436*	.341*	.306*	-.019	.464*	.134*	-.565*	-.338*	-.260*
224	MOSEPRN	.081	.061	.191*	-.211*	-.202*	-.015	-.211*	-.019	.228*	.179*	.127*
225	SMISSELLN	.059	.034	.188*	-.122*	-.122*	.001	.119*	-.071	.176*	.122*	.043
226	ALAREB	-.122*	-.006	.153*	.084	.068	.041	.125*	-.082	.225*	-.131*	-.108
227	ALARET	.009	.042	.265*	-.245*	-.237*	.005	-.159*	-.266*	.205*	.136*	.066
228	CHEILB	-.135*	-.004	.268*	.196*	.175*	.020	.225*	-.026	-.337*	-.215*	-.137*
229	CHEILT	-.048	-.053	-.155*	-.166*	-.167*	.017	-.056	-.237*	.083	.048	-.006
230	CR1N1ONX	-.021	.034	-.190*	-.193*	-.189*	-.005	-.171*	-.231*	.137*	.131*	.090
231	CR1N1ONZ	.026	.010	-.221*	-.197*	-.196*	-.010	-.186*	-.181*	.195*	.150*	.131*
232	ECTORB	-.074	-.009	.031	-.019	-.022	.013	.034	-.152*	-.105	-.052	-.039
233	ECTORBT	-.031	-.014	-.195*	-.191*	-.190*	.011	-.115*	-.298*	.106	.073	.033
234	FRTENT	-.062	-.005	-.008	-.039	-.038	.014	.010	-.160*	-.066	-.016	-.034
235	FRTENT	.000	-.012	-.278*	-.275*	-.257*	.017	-.207*	-.266*	.209*	.141*	.120*
236	GLABX	-.077	-.009	-.025	-.058	-.064	.026	-.001	-.169*	-.044	-.001	-.030
237	GLABZ	-.006	-.057	-.232*	-.161*	-.162*	-.006	-.100	-.264*	.144*	.080	.052
238	GONTONB	-.082	.012	.063	-.001	-.014	.000	.002	-.060	-.087	-.051	.026
239	GONTONT	-.050	-.039	-.218*	-.251*	-.259*	.036	-.140*	-.315*	.139*	.051	.016
240	INFORB	-.119*	-.002	.109	.045	.050	.032	.101	-.119*	-.188*	-.103	-.121
241	INFORBT	-.033	-.007	-.194*	-.209*	-.205*	.026	-.128*	-.284*	.125*	.080	.038
242	MENTONX	-.070	.000	.073	.042	.030	.012	.027	-.058	.110	-.037	.017
243	MENTONZ	-.062	-.049	-.115*	-.110	-.125*	.028	-.008	-.237*	.012	.011	-.030
244	PHE1TONX	-.099	-.003	.153*	.102	.082	.029	.093	-.047	-.205*	-.108	-.040
245	PHE1TONZ	-.054	-.066	-.146*	-.145*	-.154*	.011	-.052	-.215*	.074	.055	.099
246	PROMASX	-.085	-.005	.015	.024	.035	.042	.016	-.127*	-.089	.010	-.015
247	PROMAT	.018	.051	-.254*	-.211*	-.203*	-.018	-.132*	-.232*	.200*	.135*	.060
248	SELL1ONX	-.068	-.003	-.038	-.070	-.081	.030	-.034	-.158*	-.024	.020	-.016
249	SELL1ONZ	-.023	-.017	-.148*	-.171*	-.167*	.011	-.066	-.219*	.092	.057	.029
250	STON1ONX	-.149*	-.005	.277*	.201*	.176*	.029	.237*	-.024	-.340*	-.218*	-.146*
251	STON1ONZ	-.043	-.052	-.145*	-.140*	-.145*	.018	-.031	-.225*	.067	.043	-.011
252	SUBBASX	-.112	-.010	.107	.057	.039	.059	.072	-.101	-.181*	-.091	-.068
253	SUBBASZ	.016	-.031	-.246*	-.235*	-.229*	.007	-.137*	-.244*	.193*	.128*	.055
254	TRAGB	-.046	.097	.111	.027	.048	.014	.012	-.099	-.143*	-.078	-.040
255	TRAGT	-.019	-.003	-.232*	-.233*	-.238*	.044	-.157*	-.310*	.154*	.082	.034
256	ZYGB	-.086	.007	.103	.079	.069	.007	.072	-.091	.163*	-.103	-.069
257	ZYGT	-.079	-.068	.144*	.131*	.145*	.039	.054	-.290*	.046	.015	.002
258	ZYFRB	-.080	-.012	.023	.035	.035	.009	-.004	.181*	.071	-.017	-.037
259	ZYFRT	-.016	.005	-.201*	-.226*	-.222*	.010	-.136*	.248*	.148*	.093	.065
302	AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
2 ABEXPST	-.067	.157*	.172*	.006	-.125*	.306*	.034	.188*	-.046	-.018	.084
3 ACRHGT	.008	.078	.063	.532*	.359*	.048	-.001	-.013	-.061	-.026	-.078
4 ACRHST	.027	.177*	.005	-.199*	-.622*	.753*	.258*	.219*	.235*	-.003	.252*
5 ACRLGTH	.017	-.037	.019	.204*	.441*	-.158*	-.195*	-.169*	-.189*	-.009	-.082
6 ANKLCIRC	-.117*	-.096	-.148*	-.069	-.119*	-.042	.083	.036	.132*	.015	.048
7 AXHGT	-.082	-.007	.021	.609*	.446*	.030	-.020	-.019	-.070	-.067	-.144*
8 AXARCIRC	.247*	.108	.130*	-.056	-.023	-.031	.022	-.057	-.012	-.030	-.017
9 BLFTCIRC	-.081	-.112	-.159*	-.009	-.015	-.095	.015	-.023	.059	.056	-.028
10 BLFTLGTH	-.097	-.203*	-.072	.149*	.318*	-.167*	-.149*	-.180*	-.168*	.075	-.110
11 BCRMBOTH	.219*	.028	-.112	-.127*	-.020	-.093	-.020	-.067	-.006	.033	.004
12 BICIRCF	.235*	-.097	-.003	.047	.206*	-.275*	-.133*	-.220*	-.094	.001	-.192*
13 BIDLBOTH	.532*	.254*	-.014	.050	-.046	-.129*	.021	-.154*	-.016	.010	.004
14 BMBOTH	-.071	-.103	-.139*	.009	-.037	-.102	-.018	-.048	.019	.071	.015
15 BISBOTH	.027	.238*	.102	-.201*	-.252*	.167*	.006	.125*	.006	.001	.193*
16 BITCHARC	.029	-.107	-.069	.101	.174*	-.129*	-.067	-.114*	-.064	.164*	-.004
17 BITCOARC	.012	.029	-.067	-.209*	-.183*	.018	.062	.037	.069	-.022	.089
18 BITCRARC	-.039	-.014	-.064	-.143*	-.087	-.051	-.010	-.031	.001	.041	.064
19 BITFRARC	-.024	-.047	-.085	-.081	-.010	-.093	-.056	-.075	-.046	.083	.064
20 BITSARC	.064	.078	.054	-.093	-.106	-.032	.036	.013	.029	.086	.130*
21 BITSARC	-.054	-.185*	-.124*	.115*	.195*	-.119*	-.095	-.102	-.098	.129*	-.016
22 BIZBOTH	.011	-.055	-.104	.011	.019	-.057	-.011	-.052	-.018	.045	.062
23 BSTPTBR	.257*	.286*	.220*	.010	-.008	-.037	-.098	-.054	-.116*	.021	.089
24 BUTTCIRC	-.205*	-.128*	-.075	-.092	-.131*	.263*	.231*	.318*	.271*	-.040	.012
25 BUTTDPH	-.151*	-.040	-.024	.059	-.111	.431*	.307*	.358*	.203*	-.047	.022
26 BUTTNGHT	-.051	-.144*	-.020	.496*	.788*	-.136*	.262*	.151*	-.275*	-.035	-.266*
27 BUTTKLTH	-.094	-.168*	.009	.341*	.676*	-.190*	-.184*	-.116*	-.111	-.048	-.244*
28 BUTTPLTH	-.055	-.120*	.044	.347*	.630*	-.155*	-.176*	-.084	-.105	-.051	-.227*
29 CALFCIRC	-.118*	-.200*	-.186*	-.034	-.031	-.154*	.001	-.048	.082	-.021	-.029
30 CALFHGT	-.093	-.172*	-.008	.385*	.660*	-.170*	-.232*	-.175*	-.242*	.006	-.230*
31 CERVNGHT	-.090	-.059	.013	.310*	.441*	.045	-.048	.001	-.090	-.062	-.118*
32 CERVST	.006	.133*	.003	-.433*	-.749*	.275*	.279*	.256*	.264*	-.023	.266*
33 CHSTBOTH	.573*	.644*	.150*	-.161*	-.228*	-.027	.094	.062	.060	-.017	.210*
34 CHSTCIRC	.838*	.837*	.561*	-.015	-.061	-.117*	.045	-.149*	-.001	-.012	.150*
35 CHSTCISC		.680*	.395*	-.003	-.047	-.161*	.055	-.172*	.012	.016	.085
36 CHSTCB	.680*		.507*	-.009	-.156*	-.069	.077	-.110	.020	-.009	.227*
37 CHSTDPH	.395*	.507*		.094	-.005	-.006	.019	-.068	-.044	-.003	.138*
38 CHSTNGHT	-.003	-.009	.094		.460*	.020	.018	.052	.087	.024	-.206*
39 CRCHNGHT	-.047	-.156*	-.005	.460*		-.350*	-.355*	-.283*	-.284*	-.030	-.265*
40 CRCHLNI	-.161*	-.069	-.006	.020	.350*		.515*	.657*	.226*	-.038	.064
41 CRCHLON	.055	.077	.019	.018	-.355*	.515*		.327*	.657*	-.025	.062
42 CRPLNI	-.172*	-.110	-.068	-.052	-.283*	.657*	.327*		.663*	-.042	.046
43 CRPLON	.012	.020	-.044	-.087	-.284*	.657*	.657*	.663*		-.036	.040
44 FARBOTH	.016	-.009	-.003	.024	-.030	-.038	-.025	-.042	-.036		.366*
45 EARLGTH	.085	.227*	.158*	.206*	-.265*	.064	.062	.046	.040	.366*	
46 EARLTRAG	.088	.192*	.111	-.099	-.177*	.041	.071	.010	-.006	.459*	.620*
47 EARPROT	-.012	.046	.030	-.118*	-.136*	-.013	.017	.007	.037	.131*	.272*
48 ELBCIRC	.102	-.125*	-.078	-.019	.076	-.158*	-.061	-.127*	-.049	.036	-.101
49 ELRHGT	.042	.183*	.008	.233*	-.683*	.250*	.295*	.250*	.270*	-.010	.229*
50 EYEXISIT	.016	.097	-.034	-.480*	-.778*	.213*	.250*	.212*	.260*	.005	.245*
51 FTBRHOR	-.080	-.153*	-.156*	.046	.081	-.128*	-.043	-.038	.019	.052	-.052
52 FOOTLGTH	-.097	-.218*	-.114*	.157*	.514*	-.137*	-.129*	-.140*	-.147*	.124*	-.067
53 FCIRCF	.166*	-.100	.087	.060	.152*	-.227*	-.101	-.101*	-.077	.019	-.150*
54 FORFORBR	.443*	.322*	.127*	-.016	-.028	-.120*	-.001	-.164*	.037	.008	.057
55 FORHDLG	-.087	-.250*	-.142*	.323*	.569*	-.203*	-.236*	-.186*	-.219*	.053	-.200*
56 FNCLEGLG	-.077	-.119*	.034	.425*	.773*	-.195*	-.216*	-.165*	-.193*	-.059	-.229*
57 GLUFURHT	.004	-.095*	.042	.519*	.822*	-.218*	-.291*	-.246*	-.321*	.000	-.252*
58 HANDBOTH	-.038	-.115*	-.133*	-.022	.038	-.159*	-.067	-.114*	-.042	.120*	-.009
59 HANDCIRC	-.030	-.127*	-.145*	-.019	.034	-.158*	-.062	-.114*	-.036	.101	-.011
60 HANDLGTH	-.098	-.248*	-.155*	.179*	.367*	-.193*	-.183*	-.183*	-.182*	.084	-.148*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
61 HEADBTH	.062	.008	-.060	-.048	-.034	-.028	.029	-.048	-.002	.016	.020
62 HEADCIRC	-.006	-.012	-.086	-.071	-.031	-.052	.003	-.010	.026	.093	.073
63 HEADLGTH	-.033	-.011	-.069	-.071	-.015	-.097	-.051	-.034	.006	.101	.062
64 HLAKCIRC	-.130*	-.213*	-.170*	.128*	.243*	-.140*	-.067	-.094	-.048	.128*	-.088
65 HEELBTH	-.148*	-.273*	-.192*	.191*	.315*	-.137*	-.133*	-.130*	-.142*	.088	-.146*
66 HIPBTH	-.082	.051	.003	-.212*	.180*	.056	.019	.123*	.113	-.011	.144*
67 HIPBSIT	-.188*	-.046	-.023	-.163*	.144*	.129*	.069	.163*	.126*	-.049	.093
68 ILCRSIT	-.027	-.095	.062	.490*	.774*	-.171*	-.107	-.136*	-.092	-.095	-.204*
69 INFLUPBTH	-.108	-.241*	-.156*	.182*	.301*	-.096	-.122*	-.085	-.124*	.015	-.123*
70 INSCYE1	.476*	.335*	.080	-.153*	-.070	-.088	.074	-.072	.064	-.006	.077
71 INSCYE2	.393*	.221*	.013	-.143*	-.037	-.096	.027	-.071	.033	.007	.043
72 KNEECIRC	-.249*	-.223*	-.189*	-.027	.030	.008	.021	.058	.073	.059	.006
73 KNEENTMP	-.050	-.118*	.023	.423*	.720*	-.179*	-.258*	-.200*	-.273*	.030	-.195*
74 KNEENTSI	-.082	-.172*	-.022	.445*	.762*	-.218*	-.249*	-.211*	-.246*	.044	-.213*
75 LATFEMEP	-.043	-.118*	.028	.436*	.743*	-.203*	-.227*	-.221*	-.251*	.019	-.209*
76 LATMALNT	-.015	.067	.049	-.077	.102	.031	.081	.033	.081	.023	.094
77 LOTHCIRC	-.259*	-.233*	-.197*	-.053	.111	.068	.098	.126*	.142*	.013	-.003
78 MENSELL	-.038	.082	-.107	-.032	.081	-.138*	-.039	-.089	-.018	.128*	-.008
79 MSHTSI1	-.001	.117*	-.032	-.282*	-.688*	.280*	.279*	.256*	.258*	-.009	.242*
80 MCKPLGTH	.154*	.141*	.131*	-.621*	-.203*	-.027	-.092	-.023	-.044	-.003	.176*
81 NECKCIPC	.159*	.082	-.010	-.099	-.074	-.046	-.022	-.047	-.041	.067	.024
82 NECKCIRC	.169*	.070	-.025	-.146*	-.089	-.010	-.013	-.010	-.023	.030	-.009
83 NECKNTLT	-.047	-.060	.046	.512*	.505*	-.008	-.090	-.046	-.127*	-.022	-.147*
84 OYNDPTRH	.044	-.064	.026	.381*	.534*	-.187*	-.174*	-.172*	-.159*	-.019	-.150*
85 OYDFRNE	.039	-.077	.014	.364*	.501*	-.191*	-.145*	-.186*	-.144*	-.013	-.151*
86 OYDFRHS	.04	-.023	.016	.075	.030	.010	.020	.004	.011	-.028	.014
87 POPWHT	.030	-.069	.029	.442*	.699*	-.195*	-.216*	-.194*	-.232*	.029	-.189*
88 RASTL	-.093	-.218*	-.102	.338*	.549*	-.134*	-.241*	-.110	-.210*	.050	-.184*
89 SCYECIRC	.317*	.178*	.119*	-.055	-.028	-.031	.006	-.081	-.040	.000	.024
90 SCYEDPTH	.026	.036	.130*	-.387*	-.179*	.030	.002	.035	.026	-.025	.138*
91 SHOUCIRC	.621*	.271*	.097	-.008	.049	-.160*	-.002	-.195*	-.056	.016	-.032
92 SHOUELLT	.028	-.043	.028	.196*	.433*	-.172*	-.207*	-.170*	-.189*	.013	-.075
93 SHOULGTH	.098	-.042	-.009	-.133*	.010	-.119*	.073	-.088	-.037	.030	.022
94 SITTINGHT	.024	.120*	-.019	-.529*	.820*	.211*	.257*	.216*	.270*	.006	.281*
95 SLLSPEL	.301*	.140*	.044	-.012	.136*	-.190*	-.089	-.228*	-.113	-.005	-.009
96 SLLSPSC	.396*	.253*	.026	-.083	-.073	-.165*	.013	-.212*	-.030	.001	.027
97 SLLSPWR	.193*	.014	-.028	.164*	.422*	-.257*	-.201*	-.265*	-.196*	.009	-.114*
98 SLAUTSM	-.043	-.145*	-.022	.274*	.507*	-.197*	-.241*	-.168*	-.201*	.018	-.129*
99 SPAN	.001	-.206*	-.160*	.274*	.529*	-.215*	-.232*	-.194*	-.206*	.005	-.197*
100 STATURE											
101 STRLGTH	.236*	.162*	.033	-.675*	-.236*	-.041	-.047	-.020	-.004	-.036	.113
102 SUPSTPHT	-.038	-.075	.058	.656*	.486*	.028	-.029	-.050	-.123*	.005	-.108*
103 TENRIBMT	-.018	-.101	.041	.562*	.519*	.059	-.003	-.006	-.083	-.015	-.225*
104 THGMCIRC	-.236*	-.253*	-.116*	.090	.086	.168*	.104	.184*	.095	-.075	-.125*
105 THGMCIR	-.052	-.164*	.078	.085	.076	.053	.032	.053	.029	-.019	.110
106 THUMBDR	-.006	-.020	-.106	-.060	-.086	.054	.035	.038	.026	.157*	.078
107 THUMBTPR	-.035	-.144*	-.029	.225*	.506*	-.181*	-.205*	-.146*	-.168*	.021	-.158*
108 TRYCHHT	-.044	-.145*	.002	.490*	.805*	-.193*	.288*	-.199*	-.293*	.011	-.241*
109 VTEASCC	.062	.222*	.102	-.154*	.703*	.536*	.515*	.365*	.331*	-.018	.207*
110 VTEUSA	.052	.203*	.072	-.170*	.693*	.457*	.447*	.331*	.313*	.001	.213*
111 WBTBLNI	.090	.227*	.108	-.399*	-.680*	-.221*	.102	-.150*	.137*	-.012	.225*
112 WBTBLON	.092	.096	.082	-.348*	-.452*	.218*	-.239*	.160*	-.215*	-.019	.220*
113 WBTBTH	.117*	.415*	.222*	-.215*	-.263*	.256*	.118*	.176*	.073	-.029	.270*
114 WBCIRCMI	.202*	.524*	.273*	-.052	-.138*	.282*	.024	.170*	-.042	.000	.199*
115 WBCIRCON	.013	.345*	.226*	-.154*	-.244*	.371*	.098	.254*	.025	-.038	.234*
116 WBTDEPTN	-.094	.170*	.200*	.042	.122*	.308*	.008	.191*	-.073	-.022	.114*
117 WBTFLMI	.157*	.268*	.089	-.228*	.514*	-.235*	.167*	-.164*	.176*	.008	.179*
118 WBTFLCON	-.035	.143*	.062	-.221*	.531*	.229*	-.173*	.166*	-.157*	-.002	.198*
119 WBTMI	-.104	-.203*	.005	.525*	.711*	.198*	-.152*	.103	-.203*	-.025	.238*
120 WBTMON	.052	-.091	.019	.514*	.727*	-.200*	.154*	-.180*	.101	-.019	-.247*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	35	36	37	38	39	40	41	42	43	44	45
121 WSHSTNI	-.080	-.064	-.010	-.148*	-.434*	-.644*	-.232*	-.491*	-.150*	-.020	-.125*
122 WSHSTON	.072	.027	-.005	-.135*	-.384*	-.161*	-.554*	-.143*	-.460*	-.016	-.066
123 WSHIPLTH	-.115*	-.072	.032	-.114*	-.246*	-.047	-.536*	-.001	-.501*	.026	-.076
124 WSHIWSOM	-.206*	-.136*	.001	.008	.017	-.480*	-.447*	-.316*	-.453*	-.013	-.011
125 WEIGHT											
126 WROTRGRL	-.105	-.143*	-.114*	.092	.136*	-.007	-.051	.009	-.038	.040	-.070
127 WRISCIRO	.022	-.045	-.086	-.112	-.088	-.130*	-.007	-.098	.005	.093	.049
128 WRISHGHT	.052	.198*	.045	.143*	-.176*	.203*	.195*	.142*	.125*	-.028	.057
129 WRISHTST	.073	.221*	.054	-.273*	-.695*	.270*	.305*	.237*	.266*	.000	.238*
130 WRINFGL	-.083	-.205*	-.126*	.135*	.316*	-.171*	-.165*	-.170*	-.163*	.098	-.100
131 WRTHLGLH	-.109	-.205*	-.146*	.116*	.227*	-.082	-.100	-.086	-.109	.097	-.096
132 WRWALLTH	-.005	-.105	.006	.219*	.491*	-.184*	-.206*	-.145*	-.162*	.008	-.146*
133 WRWALLEY	.000	-.065	.024	.219*	.440*	-.118*	-.146*	-.078	-.111	.022	-.102
212 BIGBRH	.060	.087	.072	.017	.008	.002	-.017	.003	-.016	.009	.040
213 BIIINORBH	-.127*	-.236*	-.155*	.164*	.267*	-.052	-.098	-.050	-.098	.020	-.138*
214 BIIOCBRH	-.066	-.191*	-.162*	.072	.146*	-.069	-.046	-.057	-.048	.013	-.037
215 BTRBDIHH	.058	-.003	-.048	.036	.002	-.019	-.016	-.034	-.045	.151*	-.118*
216 BIZYBRH	.010	-.067	-.097	.049	.023	.009	.012	.005	-.012	.027	.060
217 LIPLGTH	-.050	-.192*	-.133*	.174*	.267*	-.141*	-.132*	-.111	-.111	.069	-.090
218 MAXFROMH	-.042	-.172*	-.170*	.089	.163*	-.041	-.062	-.031	-.071	.040	-.025
219 MENCRIHH	-.122*	-.185*	-.128*	.062	.156*	-.105	-.073	-.072	-.056	.049	-.081
220 MENSLEH	-.030	-.068	-.050	-.059	.050	-.137*	-.017	-.086	.013	.100	.010
221 MENSUBHH	-.079	-.184*	-.157*	.076	.212*	-.141*	-.089	-.100	-.063	.058	-.138*
222 MINFROMH	.006	-.037	-.063	.021	.024	-.007	-.008	-.027	-.038	.060	.065
223 NOSEBTH	-.136*	-.359*	-.211*	.282*	.418*	-.098	-.158*	-.064	-.142*	.067	-.262*
224 NOSEPRH	.061	.197*	.085	-.117*	-.222*	.108	.097	.084	.068	.136*	.236*
225 NOSSELEH	.032	.095	.018	-.157*	-.163*	-.034	.077	-.007	-.084	.089	.174*
226 ALAREB	-.054	-.139*	-.111	.084	.140*	-.076	-.071	-.016	-.030	.130*	-.022
227 ALARET	.033	.115*	.024	-.238*	-.275*	.001	.058	-.003	.042	-.004	.158*
228 CHEILB	-.076	-.201*	-.110	.161*	.255*	-.096	-.118*	-.043	-.079	.104	-.112
229 CHEILT	-.009	.022	-.046	-.180*	-.130*	-.037	.018	-.031	.007	.029	.105
230 CRINIONX	.078	.138*	.010	-.180*	-.182*	-.016	.053	.014	.072	.030	.097
231 CRINIONZ	.116*	.170*	.067	-.191*	.221*	.049	.083	.038	.067	-.003	.126*
232 ECTORBB	-.037	-.037	-.049	-.007	.031	-.058	-.062	.061	-.016	.073	.034
233 ECTORBB	.016	.066	.003	-.212*	-.195*	.014	.057	.010	.043	-.013	.097
234 FRIEMB	-.029	-.027	-.062	-.045	.009	-.074	-.061	-.001	.002	.068	.043
235 FRIEMB	.068	.167*	.065	-.223*	-.273*	.054	.081	.030	.044	-.013	.146*
236 GLABX	-.020	-.006	-.070	-.049	-.003	-.082	-.038	-.022	.009	.105	.066
237 GLABZ	.030	.079	.043	-.201*	-.173*	-.039	.020	-.047	.079	-.042	.068
238 GONIONB	.020	.014	.017	.033	.025	-.016	-.070	.017	-.032	.072	.057
239 GONIONZ	.029	.031	-.045	-.222*	-.217*	.032	.064	.006	.027	.053	.164*
240 INFOBB	-.063	-.119*	-.111	.054	.110	-.078	-.078	-.021	-.032	.101	-.005
241 INFOBT	.015	.072	-.010	-.225*	-.201*	.014	.044	.012	.031	-.015	.128*
242 MENTONX	.029	.020	-.001	.033	.046	-.035	-.023	.010	.023	.082	.028
243 MENTONZ	-.005	.014	-.069	-.156*	-.075	-.074	.010	-.049	.013	.050	.055
244 PRENTONX	-.002	.022	-.047	.058	.131*	-.060	-.060	-.007	-.017	.106	-.028
245 PRENTONZ	.026	.036	-.044	-.169*	-.111	-.065	.027	-.039	.033	.017	.080
246 PROMASZ	.004	-.005	-.054	-.016	.012	-.061	-.032	-.014	.003	.160*	.097
247 PROMASZ	.039	.107	.025	-.225*	-.211*	-.017	.045	-.015	.035	-.004	.143*
248 SELLIONX	-.008	.014	-.063	.060	-.024	-.071	-.025	-.019	.017	.125*	.094
249 SELLIONZ	.014	.048	.006	.142*	.142*	.033	.028	.018	.001	-.029	.060
250 STOMIONX	.040	.210*	.121*	.167*	.261*	.104	.124*	-.047	.084	.121*	-.098
251 STOMIONZ	-.002	.007	-.045	-.169*	-.109	-.046	.016	-.037	.007	.031	.066
252 SUBMASZ	-.025	.091	-.093	.043	.094	-.076	.055	-.026	.018	.115*	-.002
253 SUBMASZ	.033	.103	.009	-.224*	-.226*	.017	.068	.013	.047	.015	.151*
254 TRAGB	-.038	-.050	-.058	.028	.044	.003	.005	.054	.034	.049	.000
255 TRAGT	.013	.075	-.009	-.263*	-.243*	.022	.056	.025	.047	-.019	.138*
256 ZYGB	-.049	.087	.067	.042	.093	-.065	-.070	.011	.024	.047	-.033
257 ZYGT	.015	-.006	-.033	-.190*	-.127*	-.064	.010	-.052	.008	-.004	.060
258 ZYFRB	-.041	-.025	-.050	-.043	.009	-.098	-.070	-.018	.002	.084	.054
259 ZYFRT	.034	.102	.017	-.207*	-.213*	.050	.074	.039	.050	-.019	.115*
302 AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56
2 ABEXPST	.079	.081	-.243*	.044	.014	-.208*	-.185*	-.305*	-.072	-.161*	.003
3 ACRHGT	-.026	-.050	-.069	.061	-.340*	-.026	.051	-.049	.005	.195*	.350*
4 ACRHST	-.172*	-.124*	-.094	.908*	.750*	-.111	-.286*	-.165*	.033	-.472*	-.625*
5 ACRLGTH	-.041	-.019	-.073	-.561*	-.392*	-.013	.136*	-.012	.011	.419*	.411*
6 ANKLCIRC	.024	.063	.138*	.124*	.131*	.334*	.213*	.086	-.077	-.044	-.135
7 AXHGT	-.060	.060	-.109	-.043	.398*	-.014	.096	-.070	-.071	.257*	.435*
8 AXHRCIRC	.002	.012	.296*	.008	.295*	-.136*	-.141*	.280*	.297*	.090	-.058
9 AXHRCIRC	-.035	.057	.201*	.002	.027	.803*	.347*	.221*	-.115*	.132*	-.045
10 BLFTLGTH	-.078	-.022	.166*	-.293*	-.268*	.220*	.852*	.173*	-.097	.501*	.284*
11 BCMGOTH	-.030	.018	.025	-.166*	.084	.053	.106	.063	-.016	.120*	-.052
12 BICIRCFI	-.130*	.101	.543*	-.170*	-.168*	.083	.107	.623*	.232*	.195*	-.116*
13 BIDLBOH	.009	.013	.105	-.035	.074	-.063	-.038	.165*	.526*	-.007	-.100
14 BMBOTH	.007	.041	.197*	.004	.027	.359*	.402*	.151*	.081	.163*	-.067
15 BISBOTH	.177*	.145*	-.177*	.238*	.205*	-.126*	-.166*	-.234*	.065	-.256*	-.170*
16 BITCHARC	.024	-.093	.146*	-.143*	-.117*	.172*	.211*	.177*	.019	.233*	.111
17 BITCOARC	-.018	.165*	-.006	.109	.014	.064	-.004	-.017	.008	-.063	-.167*
18 BITCRARC	.043	.100	-.042	.043	.005	.020	-.015	-.039	.000	-.026	-.118*
19 BITFRARC	.036	.074	.012	.001	.030	.075	.064	.016	.019	.069	-.048
20 BITSHARC	.093	.093	.037	.084	.143*	.013	-.015	.029	.035	-.042	-.122*
21 BITSHARC	-.012	-.055	.117*	-.150*	-.157*	.179*	.229*	.148*	-.022	.252*	.128*
22 BIZBOTH	.024	.138*	.092	-.027	-.029	.115*	.131*	.105	.016	.117*	-.004
23 BSTPIBR	.081	.052	.060	.043	-.070	.034	.001	-.022	.089	-.003	.033
24 BUTTCIRC	.034	.001	-.168*	.121*	.155*	-.094	-.103	.280*	.134*	-.161*	-.051
25 BUTTPTH	-.034	.034	.138*	.070	.015	-.084	.102	.180*	.120*	-.088	.046
26 BUTTNGHT	-.188*	.151*	.051	-.638*	.783*	.078	.288*	.107	-.059	.555*	.773*
27 BUTTELTH	-.188*	.124*	.011	-.613*	.671*	-.011	.205*	.038	-.047	.391*	.728*
28 BUTTPLTH	-.168*	.108	-.040	-.588*	.653*	.065	.153*	-.063	-.048	.358*	.686*
29 CALFCIRC	-.007	.031	.083	.019	.066	.284*	.138*	.126*	-.078	-.004	-.065
30 CALFNGHT	-.139*	.153*	.077	-.527*	.612*	.093	.316*	.121*	-.076	.531*	.620*
31 CERVNGHT	-.045	.040	.057	-.237*	.376*	-.017	.133*	-.054	-.087	.288*	.458*
32 CERVST	.172*	.146*	.095	.777*	.878*	-.122*	-.305*	-.163*	-.023	-.551*	-.741*
33 CNSTBOT	.153*	.091	.156*	.212*	.154*	-.164*	-.270*	.166*	.338*	-.258*	-.174*
34 CNSTCIRC	.137*	.014	.032	.090	.022	-.157*	-.151*	.003	.387*	-.167*	-.052
35 CNSTCISC	.088	.012	.102	.042	.016	-.080	.097	.166*	.443*	-.087	-.077
36 CNSTCB	.192*	.046	.125*	.183*	.097	-.153*	.218*	.100	.322*	-.250*	-.119*
37 CNSTPTH	.111	.030	.078	.008	.034	.150*	.114*	.087	.127*	-.142*	.034
38 CNSTNGHT	-.099	.115*	.019	-.233*	.680*	.046	.157*	.060	-.016	.323*	.425*
39 CROWNHT	-.177*	.136*	.076	.633*	.778*	.081	.314*	.152*	-.028	.569*	.775*
40 CRCHLTH	.041	.013	.158*	.280*	.213*	-.128*	-.137*	-.277*	-.120*	.203*	-.195*
41 CRCHLTH	.021	.017	-.061	.295*	.250*	-.043	-.129*	.101	-.001	-.234*	-.216*
42 CRPHI	.010	.007	.127*	.250*	.212*	.038	.140*	.181*	-.164*	-.186*	-.165*
43 CRPHI	-.006	.037	.049	.270*	.260*	.019	.147*	.077	-.037	-.219*	-.193*
44 FARMOTH	.410*	.131*	.036	.010	.005	.052	.126*	.019	.008	.053	.639
45 EARLGTH	.620*	.272*	.101	.229*	.245*	.052	.067	.150*	.057	.200*	.229*
46 EARTRAG	.180*	.180*	.087	.154*	.161*	.065	.047	.114*	.070	.150*	.159*
47 EARPOH	.180*	.061	.101	.113	.113	.016	.035	.080	.014	.110	.119*
48 ELBCIRC	.087	.041	.071	.050	.189*	.189*	.209*	.747*	.143*	.200*	-.006
49 ELPHGT	.154*	.101	.071	.051*	.051*	.103	.305*	.136*	.070	.549*	-.667*
50 EYELGTH	.161*	.113	.050	.051*	.051*	.094	.292*	.099	.004	.555*	.779*
51 FTBNGHT	.065	.016	.189*	.103	.094		.357*	.210*	.141*	.241*	.054
52 FOOTLGTH	.047	.015	.209*	.305*	.292*	.357*		.207*	.104	.583*	.272*
53 FCIRCFI	.114*	-.080	.747*	.136*	.099	.210*	.207*		.157*	.215*	.049
54 FORTORH	.070	.014	.143*	.070	.004	.141*	.104	.157*		.092	.038
55 FORTOLG	.150*	.110	.200*	.549*	.555*	.241*	.583*	.216*	-.092		.509*
56 FNCLEGLG	.159*	.119*	.006	.667*	.779*	.654	.272*	.049	-.038	.509*	
57 GLUFURTH	.146*	.137*	.043	.673*	.809*	.059	.298*	.127*	.005	.579*	.762*
58 HANDFORTH	.034	.019	.601*	.068	.014	.426*	.317*	.196*	-.062	.277*	.022
59 HANDCIRC	.043	.035	.640*	.053	.002	.416*	.312*	.640*	.014	.272*	.034
60 HANDLGTH	.126*	.046	.734*	.372*	.260*	.307*	.618*	.235*	.111	.780*	.301*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56
61 HEADBTH	.004	.202*	.057	.021	-.019	.063	.058	.064	.025	.023	-.059
62 HEADCIRC	.038	.001	.028	.002	-.027	.108	.060	.036	-.037	.044	-.071
63 HEADLGTH	.043	-.083	-.013	-.001	.009	.090	.041	.002	-.035	.025	-.061
64 KLAKCIRC	-.059	-.010	.232*	-.224*	-.224*	.493*	.640*	.196*	-.149*	.401*	.210*
65 KEELBTH	-.126*	-.045	.153*	-.326*	-.317*	.394*	.458*	.198*	-.134*	.431*	.268*
66 HIPBTH	.135*	.120*	.130*	.178*	.241*	-.102	-.120*	-.279*	-.047	-.214*	-.148*
67 HIPBSIT	.086	.082	.252*	.148*	.175*	-.127*	-.150*	-.358*	-.105	-.5*	-.100
68 LCRSIT	-.145*	-.135*	.011	-.633*	-.767*	.069	.277*	.073	-.053	.528*	.737*
69 IMPUBTH	-.121*	.027	.100	-.270*	-.326*	.163*	.285*	.153*	-.101	.365*	.289*
70 INSCYE1	.074	.004	-.028	.073	.097	-.026	-.070	.022	.212*	-.085	-.078
71 INSCYE2	.046	-.010	-.008	-.023	.076	.002	-.020	.046	.153*	-.026	-.063
72 KNEECIRC	.012	.015	.147*	.029	.022	.168*	.200*	-.023	-.110	.057	-.025
73 KNEENTMP	-.087	-.134*	.034	-.577*	-.702*	.112	.325*	.105	-.051	.555*	.679*
74 KNEENTSI	-.110	-.111	.092	-.620*	-.734*	.172*	.399*	.124*	-.064	.617*	.709*
75 LATFEMEP	-.122*	-.084	.041	-.597*	-.728*	.161*	.342*	.097	-.064	.574*	.711*
76 LATPALNT	.082	.056	.004	.157*	.101	.039	-.207*	-.084	.023	-.197*	-.113
77 LOTMCIRC	.000	.029	.109	.096	.072	.139*	.086	-.034	-.099	-.030	-.082
78 MENSELL	.013	.019	.051	-.097	-.097	.138*	.157*	.079	-.017	.188*	.049
79 MSHTSIT	.156*	.113	-.065	.893*	.821*	-.098	-.277*	-.125*	-.008	.495*	-.690*
80 MCBPLGTH	.093	.092	-.019	.140*	.213*	-.065	-.109	-.069	.068	-.182*	-.190*
81 NECKCIRC	.006	-.007	.233*	.042	.056	.047	-.003	.286*	.080	-.001	-.100
82 NECKCIRCB	-.014	-.021	.198*	.017	.061	.026	.009	.247*	.094	.018	-.105
83 NECKNTLT	-.080	-.060	-.041	-.208*	-.418*	.000	.145*	.014	-.056	.313*	.465*
84 OVIDFTH	-.009	-.041	-.053	-.684*	-.453*	.080	.312*	.020	-.050	.601*	.480*
85 OVIDFRNE	-.085	-.025	.018	-.660*	-.427*	.106	.349*	.032	-.043	.593*	.456*
86 OVIDFRNS	.004	.032	-.067	-.008	.126*	.026	.157*	-.034	-.074	.295*	-.065
87 POPHNT	-.091	-.097	.060	-.583*	-.680*	.138*	.350*	.126*	-.037	.579*	.647*
88 RASTL	-.112	-.133*	.094	-.575*	-.573*	.143*	.395*	.114*	-.063	.808*	.524*
89 SCYECIRC	.027	-.040	.339*	.046	.018	-.022	-.040	.320*	.298*	-.026	-.079
90 SCYEDPTH	.095	.082	.005	.003	.216*	-.079	-.061	-.067	-.007	-.145*	-.136*
91 SHOUCIRC	-.003	-.051	.179*	-.174*	-.613	-.009	.025	.258*	.344*	.068	-.024
92 SHOUELLT	-.038	-.014	-.008	-.577*	-.377*	.008	.172*	.025	-.014	.429*	.395*
93 SHOULGTH	-.094	.002	-.047	-.213*	.362	.021	.059	-.020	-.027	.059	-.027
94 SITTINGHT	.168*	.141*	-.061	.767*	.953*	-.094	-.305*	-.120*	.005	-.586*	-.818*
95 SLLSPEL	.009	.015	.012	-.309*	-.056	-.071	-.018	.040	.222*	.083	.087
96 SLLSPSC	.037	-.006	.042	.108	.165*	-.055	-.116*	.092	.247*	.140*	-.137*
97 SLLSPMR	-.081	-.045	.008	-.540*	-.342*	.025	.216*	.132*	.141*	.532*	.357*
98 SIOUTSM	-.066	-.044	.041	-.591*	-.466*	.057	.278*	.030	-.054	.636*	.469*
99 SPAN	-.157*	-.073	.088	-.656*	-.506*	.171*	.461*	.146*	-.041	.815*	.475*
100 STATURE											
101 STRLGTH	.049	.061	.061	.131*	.233*	-.058	.133*	.035	.107	-.198*	-.217*
102 SUPSTRNT	-.113	-.093	.011	.301*	.479*	.029	.143*	.027	-.041	.325*	.463*
103 TEMPJHT	-.145*	-.119*	-.005	.449*	.637*	.058	.197*	.063	-.045	.424*	.621*
104 TNGHCIRC	-.051	-.071	.132*	-.079	-.097	-.094	-.026	-.140*	-.106	.015	.122*
105 TNGHCLR	-.074	-.059	-.007	-.031	-.035	-.067	.002	.061	-.014	.045	.101
106 THUMBGR	.047	.009	.304*	.008	.040	.302*	.210*	.269*	-.011	.147*	.108
107 THUMBTPR	-.104	-.061	.071	-.576*	-.499*	.114*	.377*	.105	-.050	.686*	.483*
108 TROCHNT	-.143*	-.190*	.059	-.667*	-.777*	.091	.313*	.125*	-.034	.584*	.753*
109 VICAACC	.159*	.109	.124*	.710*	.609*	.148*	.292*	-.196*	.010	.467*	-.572*
110 VICAUSA	.168*	.107	.112	.714*	.629*	.134*	.288*	-.176*	.014	.666*	-.591*
111 WSTBLINI	.171*	.156*	.054	.469*	.561*	-.058	.189*	-.101	.019	.352*	-.461*
112 WSTBLON	.175*	.109	.142*	.475*	.487*	-.150*	.186*	-.210*	-.090	.308*	-.403*
113 WSTBATH	.217*	.163*	.334*	.280*	.217*	-.247*	.315*	-.446*	.077	.389*	.186*
114 WSCIRCNI	.164*	.078	.282*	.100	.019	.254*	.231*	.316*	.106	.218*	.039
115 WSCIRCNI	.182*	.129*	.347*	.206*	.143*	.286*	.309*	.449*	.004	.342*	.111
116 WSTDEPTH	.093	.074	.281*	.076	.034	-.246*	.219*	.335*	.051	.186*	.004
117 WSTFRONI	.113	.151*	.039	.452*	.537*	.049	.241*	.072	.095	.408*	.505*
118 WSTFRONI	.132*	.115*	.123*	.449*	.515*	-.121*	.251*	.187*	-.032	.397*	.444*
119 WSTHMI	.159*	.177*	.012	.556*	.710*	.026	.257*	.043	-.080	.496*	.695*
120 WSTHMI	.178*	.145*	.067	.530*	.646*	.102	.269*	.148*	.005	.674*	.675*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	46	47	48	49	50	51	52	53	54	55	56
121 USNTSTNI	.055	.013	-.077	.518*	.539*	-.108	-.159*	-.112	-.057	-.322*	-.449*
122 USNTSTOM	.006	.027	.042	.471*	.499*	-.014	-.142*	.035	.037	-.312*	-.401*
123 USNIPLTH	.046	.052	.009	.251*	.305*	.008	-.086	.012	.032	-.210*	-.279*
124 USNITUSON	.025	.033	-.007	-.027	-.045	-.106	-.017	-.143*	-.109	.017	.031
125 WEIGHT											
126 WRCTRGRIL	-.076	.036	.178*	-.038	-.139*	.092	.283*	.138*	-.043	.543*	.083
127 WRISCIAC	.030	.064	.470*	.046	.120*	.296*	.241*	.380*	.015	.172*	-.149*
128 WRISNGHT	.057	.019	-.013	.557*	.161*	-.051	-.203*	-.070	.076	-.405*	-.137*
129 WR'SHTST	.155*	.124*	-.040	.857*	.725*	-.112	-.352*	-.117*	.067	-.670*	-.666*
130 WRINFGL	-.084	-.020	.209*	-.310*	-.310*	.291*	.624*	.193*	-.102	.735*	.252*
131 WRTHLGTN	-.075	-.005	.190*	-.232*	-.240*	.274*	.594*	.166*	-.097	.612*	.187*
132 WRWALLLN	-.092	-.074	.033	-.565*	-.483*	.056	.279*	.085	-.023	.599*	.474*
133 WRWALLLN	-.053	-.089	.009	-.532*	-.447*	.058	.261*	.049	-.047	.563*	.435*
212 BIGBRN	-.018	.044	.018	.003	.053	-.018	.003	.041	.005	.023	.018
213 BIIICORPN	-.116*	-.047	.103	-.258*	-.288*	.165*	.249*	.135*	-.089	.327*	.245*
214 BIIICORPN	-.066	.076	.127*	-.134*	-.162*	.158*	.200*	.152*	-.050	.241*	.131*
215 BTRBDTHN	.072	.100	.057	-.005	-.003	.098	.118*	.051	.043	.075	-.043
216 BIZYBRN	.007	.084	.071	-.041	-.060	.118*	.112	.084	-.009	.110	.011
217 CLPLGTNN	-.068	-.043	.129*	-.239*	-.217*	.201*	.253*	.194*	-.071	.296*	.221*
218 RAUFACNN	-.059	-.006	.134*	-.160*	-.189*	.171*	.244*	.161*	-.058	.281*	.145*
219 MEBCRINN	-.034	-.043	-.009	-.189*	-.151*	.098	.146*	.034	-.080	.219*	.114*
220 MEWSELIN	.021	.051	.045	-.078	-.049	.142*	.123*	.063	-.016	.137*	.030
221 MEWGLABN	-.076	-.025	.078	-.232*	-.214*	.167*	.178*	.150*	-.037	.273*	.177*
222 MEWFCORPN	.044	.019	.068	-.034	-.084	.096	.121*	.087	-.007	.115*	.020
223 NOSEBRTH	.228*	-.142*	.167*	-.417*	-.429*	.266*	.384*	.271*	-.116*	.516*	.374*
224 NOSEPPN	.173*	.096	-.025	.200*	.170*	-.020	-.065	-.090	.050	-.187*	-.183*
225 SENSELIN	.113	.170*	.001	.141*	.164*	.026	.003	-.073	.019	-.092	-.150*
226 ALAREB	-.004	-.188*	.015	.167*	.132*	.179*	.156*	.110	-.055	.200*	.098
227 ALARET	.054	.144*	-.083	.179*	.098	.034	-.086	-.117*	.022	-.166*	-.235*
228 CHEILB	-.065	-.220*	.104	-.262*	.231*	.190*	.220*	.163*	-.067	.296*	.201*
229 CHEILT	.010	.092	-.047	.067	-.009	.239	.011	-.048	.001	-.026	-.145*
230 CRIMONX	.011	-.010	-.003	.148*	.103	.035	-.107	-.022	.043	-.150*	-.181*
231 CRIMONX	.010	.088	-.002	.187*	.113	-.076	-.107	-.037	.076	-.188*	-.180*
232 ECTONB	.024	-.134*	-.011	-.067	-.047	.087	.064	.027	-.048	.066	-.012
233 ECTONBT	-.017	.081	-.049	.113	.011	.001	-.045	.061	.009	.124*	-.180*
234 FRTENT	.019	-.101	-.017	.43	.025	.065	.035	.004	-.040	.039	.033
235 FRTENT	.074	.078	.083	.214*	.108	-.062	-.159*	-.109	.051	.212*	-.255*
236 GLABX	.041	-.101	.003	-.017	-.004	.102	.044	.011	-.027	.029	-.049
237 GLABZ	-.009	.043	.050	.144*	.064	.040	.105	-.075	.019	-.167*	-.178*
238 GOMONB	.064	-.155*	.002	-.057	-.019	.021	.019	.057	-.025	.036	.009
239 GOMONT	.067	.072	.005	.145*	.112	.068	-.016	.002	.053	-.110	-.232*
240 INFORMB	-.010	-.153*	.049	-.133*	-.108	.159*	.131*	.097	-.052	.167*	.060
241 INFORMBT	.023	.103	.053	.122*	.026	.007	.063	.072	.017	-.122*	-.186*
242 MEHTOMX	.060	-.160*	.067	.057	-.003	.106	.055	.070	-.007	.058	.029
243 MEHTOMZ	.005	.055	.005	.066	-.047	.091	.055	.005	-.005	.040	-.037
244 MEHTOMX	.004	.185*	.093	.140*	-.096	.156*	.129*	.121*	-.026	.152*	.102
245 MEHTOMZ	.004	.090	.015	.059	-.091	.066	.016	-.013	.009	-.016	-.126*
246 PPMASX	.087	-.127*	.046	-.035	.001	.132*	.076	.054	-.006	.057	-.019
247 PPMASZ	.011	.159*	.046	.168*	.059	.054	-.090	-.117*	.015	-.160*	-.211*
248 SELLIONX	.071	-.107	.004	.009	.025	.094	.025	.005	-.025	.003	-.062
249 SELLIONZ	-.012	.036	.061	.086	-.011	-.026	-.051	-.062	.009	-.083	-.138*
250 SELLIONX	-.058	-.215*	.109	.266*	-.237*	.208*	.216*	.170*	-.074	.310*	.214*
251 STORIONZ	.003	.078	.037	.048	-.023	.048	.031	.055	-.008	-.091	-.124*
252 SUBNASX	.017	.184*	.075	.122*	.080	.157*	.118*	.100	.025	.147*	.059
253 SUBNASZ	.052	.129*	.068	.167*	.086	.021	.059	.106	.018	.143*	-.219*
254 TRAUS	.002	.154*	.016	-.093	-.082	.100	.062	.043	-.070	.089	.046
255 TRAUS	.022	.110	.081	.144*	.058	.014	-.080	.079	.015	.147*	-.214*
256 ZYGB	-.030	-.122*	.024	-.122*	-.096	.094	.087	.085	-.049	.126*	.062
257 ZYGT	-.042	.056	.046	.061	-.019	.051	.010	.010	.027	.038	-.130*
258 ZYFGB	.028	-.077	-.024	-.038	-.013	.075	.029	.008	-.047	.030	-.015
259 ZYFRT	.008	.058	.055	.143*	.034	-.025	-.083	-.076	.010	-.154*	-.194*
302 AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67
2 ABEXDPST	-.054	-.215*	-.221*	-.165*	-.087	-.115*	-.076	-.208*	-.195*	.059	.085
3 ACRHGHT	.363*	-.062	-.059	.062	-.033	-.106	-.119*	.051	.036	-.036	-.007
4 ACRHTST	-.630*	-.044	-.031	-.339*	.015	-.017	-.023	-.202*	-.316*	.216*	.160*
5 ACRLGTH	.431*	.006	.008	.219*	-.007	-.038	-.045	.088	.140*	-.042	-.059
6 ANKLCIRC	-.151*	.236*	.254*	.059	.021	.023	.023	.463*	.108	.035	.019
7 AXHGHT	.450*	-.080	-.074	.122*	.039	-.111	-.110	.081	.080	-.084	-.047
8 AXARCIRC	-.007	-.035	.013	-.093	.036	-.030	-.054	-.200*	-.170*	-.045	-.072
9 BLFLCIRC	-.053	.462*	.469*	.235*	.066	.089	.080	.515*	.320*	-.082	-.124*
10 BLFTLGTH	.270*	.254*	.253*	.533*	.055	.026	.021	.548*	.420*	-.118*	-.153*
11 BCMBDTH	-.026	.089	.098	.136*	.055	.042	.007	.081	.068	-.014	-.093
12 BICIRCFI	.169*	.202*	.250*	.178*	.033	-.001	-.018	.065	.136*	-.248*	-.297*
13 BIDLBOTH	-.047	-.019	.009	.004	.062	.009	-.023	-.090	-.079	-.069	-.154*
14 BIMBDTH	-.028	.346*	.355*	.211*	.070	.090	.083	.517*	.291*	-.042	-.097
15 BISBOTH	-.197*	-.132*	-.135*	-.233*	.024	-.027	-.075	-.153*	-.247*	.393*	.273*
16 BITCHARC	.151*	.155*	.181*	.225*	.116*	.257*	.226*	.209*	.232*	-.185*	-.239*
17 BITCOARC	-.158*	.036	.034	-.002	.546*	.501*	.205*	-.006	.027	-.017	.014
18 BITCRARC	-.076	.025	.012	.023	.436*	.586*	.342*	-.030	.000	-.016	-.006
19 BITFRARC	-.018	.097	.086	.122*	.361*	.589*	.425*	.069	.090	-.048	-.070
20 BITSMARC	-.120*	.018	.043	.013	.087	.158*	.107	-.022	-.036	-.046	-.116*
21 BITSMARC	.167*	.155*	.165*	.246*	.163*	.346*	.290*	.215*	.265*	-.191*	-.236*
22 BIZBDTH	.042	.125*	.151*	.129*	.604*	.317*	.011	.128*	.106	-.073	-.144*
23 BSTPTBR	.054	-.018	-.023	-.034	-.009	-.068	-.092	-.037	-.066	.028	-.043
24 BUTTCIRC	-.215*	-.163*	-.189*	-.164*	-.129*	-.132*	-.080	-.084	-.125*	.688*	.689*
25 BUTIDPTH	-.023	-.154*	-.163*	-.089	-.056	-.025	-.018	-.064	-.078	-.040	.152*
26 BUTTHGHT	.839*	-.006	.003	.350*	-.023	-.036	-.045	.246*	.284*	-.258*	-.161*
27 BUTTKLTH	.597*	-.038	-.038	.244*	-.071	-.109	-.067	.111	.236*	-.099	-.062
28 BUTTPLTH	.571*	-.106	-.103	.200*	-.086	-.119*	-.073	.062	.185*	-.092	-.039
29 CALFCIRC	-.048	.131*	.140*	.063	-.002	.011	.020	.261*	.113	-.024	.009
30 CALFHGHT	.667*	.073	.054	.374*	-.016	-.004	-.016	.245*	.340*	-.181*	-.172*
31 CERVHGHT	.453*	-.044	-.038	.140*	-.058	-.176*	-.188*	.104	.057	-.035	-.028
32 CERVSIT	-.757*	-.044	-.028	-.371*	.020	-.029	-.030	-.238*	-.356*	.270*	.208*
33 CHSTBDTH	-.183*	-.152*	-.156*	-.237*	.035	-.003	-.002	-.248*	-.241*	.139*	.058
34 CHSTCIRC	-.014	-.118*	-.125*	-.184*	.016	-.028	-.039	-.202*	-.231*	-.011	-.096
35 CHSTCISC	.004	-.038	-.030	-.098	.062	-.006	-.033	-.130*	-.148*	-.082	-.188*
36 CHSTCB	-.099	-.115*	-.127*	-.248*	.008	-.012	-.011	-.213*	-.273*	.051	-.046
37 CHSTOPHT	.042	-.133*	-.145*	-.155*	-.060	-.086	.069	-.170*	-.192*	.003	-.023
38 CHSTHGHT	.519*	-.022	-.019	.179*	-.048	-.071	-.071	.128*	.191*	-.212*	-.163*
39 CRCHHGHT	.822*	.038	.034	.367*	-.034	-.031	-.015	.243*	.315*	-.180*	-.144*
40 CRCHLNT	-.218*	-.159*	-.158*	-.193*	-.028	-.052	-.097	-.140*	-.137*	.056	.129*
41 CRNLOH	-.291*	-.067	-.062	-.183*	.029	.003	-.051	-.067	-.133*	.019	.069
42 CRLPNI	-.246*	-.114*	-.114*	-.183*	-.048	-.010	-.034	-.094	-.130*	.123*	.163*
43 CRLPGM	-.321*	-.042	-.036	-.182*	-.002	.026	.006	-.048	-.142*	.113	.126*
44 EARBDTH	.000	.120*	.101	.084	.016	.093	.101	.120*	.088	-.011	-.049
45 EARLGTH	-.252*	-.009	-.011	-.148*	.020	.073	.062	-.088	-.146*	.144*	.093
46 EARLTRAG	-.146*	-.034	-.043	-.126*	.004	.030	.043	-.059	-.126*	.135*	.080
47 EARPROT	-.137*	.019	.035	-.046	.202*	.001	-.083	-.010	-.045	.120*	.082
48 ELBCIRC	.043	.401*	.460*	.234*	.057	.028	-.013	.232*	.153*	-.139*	-.232*
49 ELRHGHT	-.673*	-.063	-.055	-.372*	.021	.002	-.001	-.224*	-.326*	.178*	.148*
50 EYENTSIT	-.808*	-.014	-.002	-.360*	-.019	-.027	.009	-.274*	-.317*	.241*	.175*
51 FTBRHGR	.059	.420*	.416*	.307*	.063	.108	.090	.493*	.394*	-.102	-.127*
52 FOOTLGTH	.298*	.317*	.312*	.638*	.058	.060	.041	.640*	.458*	-.120*	-.150*
53 FCIRCFI	.127*	.396*	.460*	.235*	.064	.036	.002	.196*	.198*	-.279*	-.358*
54 FORFORBR	-.006	-.044	-.034	-.111	.025	-.037	-.035	-.149*	-.134*	-.047	-.105
55 FORMDLG	.579*	.277*	.272*	.780*	.023	.044	.025	.401*	.431*	-.214*	-.225*
56 FNCLEGLC	.762*	-.022	-.034	.301*	-.059	-.071	-.061	.210*	.268*	-.148*	.100
57 GLUFURHT		.024	.016	.359*	-.013	-.015	-.042	.232*	.294*	-.285*	-.249*
58 HANDBRTH	.024		.930*	.356*	.034	.089	.068	.391*	.318*	-.145*	-.230*
59 HANDCIRC	.016	.930*		.357*	.062	.087	.062	.394*	.284*	-.158*	-.247*
60 HANDLGTH	.359*	.356*	.357*		.035	.097	.082	.448*	.400*	-.190*	-.222*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	57	58	59	60	61	62	63	64	65	66	67
61 HEADBRTH	-.013	.034	.062	.035		.473*	.023	.046	.041	-.072	-.087
62 HEADCIRC	-.015	.089	.087	.097	.473*		.794*	.117*	.096	-.125*	-.101
63 HEADLGTH	-.042	.068	.062	.082	.023	.794*		.126*	.075	-.093	-.055
64 HLAKCIRC	.232*	.391*	.394*	.448*	.046	.117*	.126*		.571*	-.117*	-.158*
65 HEEL3RTH	.294*	.318*	.284*	.400*	.041	.096	.075	.571*		-.187*	-.181*
66 HIPBRTH	-.285*	-.145*	-.158*	-.190*	-.072	-.125*	-.093	-.117*	-.187*		.716*
67 HIPBRST	-.249*	-.230*	-.247*	-.222*	-.087	-.101	-.055	-.158*	-.181*	.716*	
68 ILCRSIT	.791*	.025	.005	.318*	-.064	-.055	-.061	.244*	.255*	-.148*	-.102
69 INPUBTH	.310*	.157*	.155*	.324*	.241*	.283*	.144*	.281*	.350*	-.182*	-.220*
70 INSCYE1	-.045	.012	.015	-.044	.044	.035	.022	-.053	-.112	-.083	-.140*
71 INSCYE2	-.009	.047	.044	.012	.050	.045	.025	-.009	-.033	-.101	-.150*
72 KNEECIRC	-.055	.112	.099	.102	-.003	-.004	-.018	.297*	.095	.190*	.217*
73 KNEEHTMP	.747*	.058	.037	.379*	-.023	-.025	-.021	.309*	.287*	-.223*	-.179*
74 KNEEHTSI	.782*	.108	.090	.430*	-.044	-.017	-.012	.398*	.338*	-.192*	-.152*
75 LATFEMEP	.775*	.077	.057	.405*	-.023	-.003	-.001	.348*	.307*	-.219*	-.170*
76 LATMALNT	-.091	.012	.006	-.102	-.040	-.021	.016	.043	-.217*	.064	.055
77 LGTHCIRC	-.115*	.055	.050	.030	-.013	-.013	-.020	.234*	.060	.167*	.230*
78 MEISELL	.065	.141*	.123*	.204*	.074	.177*	.173*	.182*	.192*	-.086	-.088
79 MSHTSIT	-.689*	-.020	-.001	-.341*	.019	-.006	-.014	-.198*	-.305*	.210*	.145*
80 NKBPLGTH	-.244*	-.014	-.036	-.118*	-.013	-.031	.000	-.106	-.116*	.133*	.058
81 NECKCIRC	-.017	.179*	.201*	.032	.203*	.197*	.084	-.016	-.002	-.206*	-.349*
82 NECKCRCB	-.020	.139*	.156*	.049	.156*	.130*	.044	-.003	-.015	-.193*	-.322*
83 NECKHTLT	.501*	-.016	-.024	.162*	-.074	-.170*	-.154*	.110	.134*	-.091	-.098
84 OVHDFRTH	.528*	.078	.074	.432*	-.042	-.049	-.040	.190*	.229*	-.102	-.084
85 OVHFRHE	.489*	.128*	.118*	.454*	-.043	-.058	-.040	.213*	.230*	-.094	-.092
86 OVHDFRHS	-.037	.095	.101	.257*	-.028	-.020	-.015	.080	.097	.035	.014
87 POPHGH	.756*	.075	.073	.381*	-.023	.017	.007	.339*	.282*	-.204*	-.199*
88 RASTL	.590*	.167*	.142*	.461*	-.015	-.015	-.040	.286*	.384*	-.143*	-.155*
89 SCYECIRC	-.032	.106	.153*	-.042	.014	-.007	-.035	-.060	-.081	-.067	-.144*
90 SCYEDPTH	-.194*	-.005	-.003	-.096	-.002	-.058	-.061	-.093	-.185*	.144*	.103
91 SHOUCIRC	.080	.054	.079	.064	.062	.011	-.030	-.024	.009	-.145*	-.265*
92 SHOUELLT	.415*	.054	.053	.239*	-.011	-.043	-.049	.121*	.153*	-.021	-.071
93 SHOULGTH	-.019	.049	.039	.096	-.028	-.001	.031	.035	.041	.021	-.018
94 SITTHGHT	-.846*	-.019	-.008	-.375*	.038	.051	.059	-.240*	-.329*	.247*	.191*
95 SLLSPEL	.110	.011	.012	.042	.019	-.023	-.025	-.029	-.020	.020	-.028
96 SLLSPSC	-.110	.042	.054	-.052	.034	.012	.019	-.090	-.100	-.029	-.091
97 SLLSPAR	.403*	.118*	.119*	.324*	.008	-.019	-.017	.133*	.192*	-.084	-.137*
98 SLOUTSM	.509*	.085	.071	.371*	-.016	-.023	-.027	.183*	.248*	-.085	-.092
99 SPAM	.540*	.193*	.198*	.632*	.039	.337	.015	.322*	.366*	-.177*	-.181*
100 STATURE											
101 STRLGTH	-.260*	.010	.021	-.115*	.069	.011	-.003	-.116*	-.133*	.031	-.049
102 SUPSTRHT	.509*	-.020	-.025	.174*	-.068	-.140*	-.117*	.125*	.232*	-.177*	-.127*
103 TENRIBHT	.680*	-.016	-.023	.221*	-.016	-.031	-.046	.210*	.232*	-.236*	-.162*
104 THGHCIRC	.105	-.140*	-.169*	-.043	-.087	-.113	-.101	-.046	.027	.228*	.379*
105 THGHCCLR	.052	-.009	-.023	.035	-.043	-.098	-.087	-.021	.022	-.096	-.159*
106 THUMBRR	-.032	.443*	.449*	.187*	.013	.103	.093	.289*	.194*	-.036	-.111
107 THMBTPR	.529*	.157*	.153*	.489*	.001	.003	-.012	.252*	.290*	-.143*	-.150*
108 TROCHHT	.845*	.050	.025	.353*	-.042	-.044	-.052	.256*	.334*	-.229*	-.176*
109 VTCASCC	-.637*	-.110	-.096	-.345*	-.020	-.065	-.075	-.256*	-.313*	.138*	.115*
110 VTCUSA	-.671*	-.081	-.074	-.339*	-.011	-.069	-.061	-.254*	-.296*	.176*	.147*
111 WSTBLMI	-.532*	.015	.027	-.211*	.004	-.037	-.015	-.155*	-.270*	.193*	.118*
112 WSTBLDM	-.429*	-.068	-.065	-.213*	-.052	-.079	-.050	-.206*	-.265*	.195*	.155*
113 WSTBRTH	-.224*	-.251*	-.278*	-.361*	-.026	-.077	-.076	-.316*	-.404*	.460*	.425*
114 WSCIRCNI	-.013	-.218*	-.241*	-.251*	-.030	-.052	-.080	-.253*	-.276*	.118*	.047
115 WSCIRCOW	-.158*	-.286*	-.307*	-.338*	-.079	-.116*	-.114*	-.316*	-.375*	.346*	.350*
116 WSTDPTH	-.051	-.216*	-.225*	-.203*	-.129*	-.127*	-.093	-.249*	-.238*	.092	.126*
117 WSTFRLMI	-.566*	.007	.017	-.244*	.000	-.040	.007	-.175*	-.223*	.123*	.061
118 WSTFRLDM	-.502*	-.081	-.079	-.271*	-.047	-.086	-.038	-.234*	-.231*	.159*	.128*
119 WSTHMI	.769*	-.036	-.054	.273*	-.047	-.071	-.094	.186*	.262*	-.179*	-.117*
120 WSTHOM	.699*	.045	.033	.288*	-.007	-.025	-.045	.240*	.264*	-.196*	-.153*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

		57	58	59	60	61	62	63	64	65	66	67
121	WSHTSTNI	-.395*	-.077	-.070	-.252*	.015	-.032	-.058	-.154*	-.192*	.155*	.141*
122	WSHTSTOM	-.440*	.036	.050	-.202*	.029	-.010	-.012	-.075	-.180*	.126*	.067
123	WSHIPLTH	-.337*	.062	.051	-.135*	.029	.008	.000	-.044	-.089	.133*	.040
124	WSNIWSOM	.089	-.110	-.129*	-.025	-.059	-.064	-.061	-.095	-.004	.038	.069
125	WEIGHT											
126	WCTRGRRL	.143*	.141*	.172*	.396*	.011	.050	.026	.185*	.123*	-.103	-.136*
127	WRISCIRC	-.109	.554*	.606*	.269*	.060	.107	.111	.404*	.149*	-.098	-.231*
128	WRISHGHT	-.173*	-.118*	-.102	-.264*	-.022	-.044	-.032	-.117*	-.220*	.063	.084
129	WRISHTST	-.705*	-.098	-.084	-.442*	.007	-.014	-.009	-.254*	-.366*	.216*	.177*
130	WKNFNGL	.307*	.321*	.309*	.912*	.036	.095	.086	.419*	.340*	-.163*	-.181*
131	WRTHLGTH	.235*	.291*	.286*	.736*	.072	.118*	.087	.398*	.300*	-.131*	-.160*
132	WRWALLN	.521*	.107	.100	.358*	-.016	-.017	-.028	.181*	.250*	-.127*	-.129*
133	WRWALLEK	.483*	.112	.099	.322*	-.011	.019	-.023	.209*	.215*	-.099	-.108
212	BIGBRN	.052	-.008	.022	.005	.224*	.097	-.055	-.008	-.007	-.068	-.111
213	BIIWORBH	.273*	.133*	.140*	.302*	.174*	.205*	.106	.258*	.305*	-.192*	-.204*
214	BIGCBRNH	.150*	.155*	.191*	.241*	.376*	.288*	.070	.220*	.215*	-.154*	-.199*
215	BTRBOTHN	.040	.094	.103	.079	.549*	.321*	.025	.098	.105	-.054	-.092
216	BIZYBRH	.073	.104	.114*	.108	.511*	.310*	.005	.096	.130*	-.082	-.134*
217	LIPLGTHH	.234*	.130*	.144*	.278*	.090	.142*	.111	.217*	.299*	-.229*	-.234*
218	MAXFRONH	.190*	.185*	.197*	.261*	.317*	.323*	.129*	.257*	.257*	-.161*	-.188*
219	MENCRINH	.158*	.056	.050	.192*	.090	.233*	.227*	.103	.175*	-.120*	-.095
220	MENSELH	.021	.120*	.120*	.165*	.056	.160*	.173*	.145*	.135*	-.067	-.063
221	MENSUDNH	.199*	.122*	.122*	.243*	-.007	.132*	.161*	.191*	.259*	-.200*	-.162*
222	MINFRONH	.075	.135*	.126*	.134*	.361*	.411*	.167*	.117*	.123*	-.124*	-.160*
223	MOSEBRTH	.429*	.198*	.202*	.450*	.063	.107	.049	.324*	.496*	-.329*	-.322*
224	MOSEPRH	-.204*	-.004	-.017	-.126*	-.026	.004	.035	-.021	-.144*	.164*	.136*
225	SBMSSELH	-.179*	.052	.047	-.019	.064	.059	.042	.016	-.080	.121*	.084
226	ALAREB	.150*	.131*	.127*	.192*	-.070	.605*	.754*	.234*	.229*	-.215*	-.166*
227	ALARET	-.243*	-.040	-.051	-.101	.251*	.327*	.232*	-.116*	-.103	.075	.101
228	CHEILB	.261*	.139*	.144*	.264*	-.068	.476*	.593*	.269*	.297*	-.256*	-.226*
229	CHEILT	-.132*	.030	.015	.014	.253*	.369*	.268*	-.009	.036	-.018	.011
230	CRINIONX	-.190*	.031	.028	-.077	.053	.589*	.627*	.010	-.054	-.013	.027
231	CRINIONZ	-.228*	-.012	-.018	-.130*	.077	.062	.013	-.069	-.099	.072	.072
232	ECTORBB	.046	.042	.026	.087	.013	.695*	.816*	.116*	.117*	-.128*	-.088
233	ECTORBT	-.183*	-.008	-.016	-.057	.269*	.358*	.231*	-.071	-.026	-.001	.036
234	FRTEMB	.009	.032	.020	.065	.036	.757*	.860*	.088	.089	-.091	-.045
235	FRTEMT	-.248*	-.055	-.076	-.190*	.222*	.286*	.159*	-.163*	-.140*	.069	.097
236	GLABX	-.020	.076	.073	.083	.030	.796*	.964*	.125*	.079	-.102	-.055
237	GLABZ	-.210*	-.040	-.047	-.096	.191*	.256*	.183*	-.119*	-.087	.042	.063
238	GONIONB	.067	.064	.056	.051	-.072	.433*	.525*	.055	.048	-.115*	-.101
239	GONIONZ	-.209*	.039	.044	-.032	.267*	.380*	.255*	-.023	-.007	-.027	-.003
240	INFORBB	.111	.111	.109	.179*	-.024	.690*	.837*	.204*	.213*	-.201*	-.156*
241	INFORBT	-.190*	-.002	-.012	-.064	.287*	.385*	.249*	-.071	-.034	.010	.041
242	MENTONX	.054	.084	.104	.076	-.059	.402*	.508*	.139*	.082	-.097	-.100
243	MENTONZ	-.081	.062	.053	.078	.215*	.366*	.292*	.043	.093	-.061	-.034
244	PMENTONX	.135*	.108	.123*	.148*	-.053	.436*	.541*	.205*	.173*	-.163*	-.153*
245	PMENTONZ	-.132*	.061	.056	.033	.223*	.349*	.277*	.003	.038	-.028	-.002
246	PROMASX	.015	.112	.111	.092	-.068	.618*	.786*	.169*	.102	-.107	-.081
247	PROMASZ	-.228*	-.047	-.060	-.097	.248*	.294*	.204*	-.134*	-.103	.081	.098
248	SELLIONX	-.034	.081	.072	.048	.002	.745*	.919*	.116*	.059	-.077	-.042
249	SELLIONZ	-.129*	-.038	-.056	-.058	.220*	.314*	.218*	-.087	-.013	-.007	.030
250	STOMIONX	.267*	.151*	.153*	.280*	-.062	.481*	.596*	.288*	.315*	-.263*	-.234*
251	STOMIONZ	-.116*	.035	.016	.034	.242*	.356*	.265*	-.002	.060	-.032	-.002
252	SUBNASX	.103	.129*	.132*	.152*	-.075	.577*	.728*	.208*	.176*	-.176*	-.138*
253	SUBNASZ	-.227*	-.018	-.038	-.081	.240*	.320*	.223*	-.088	-.070	.067	.080
254	TRAGB	.080	.047	.044	.091	-.046	.549*	.680*	.154*	.118*	-.151*	-.092
255	TRAGT	-.224*	-.003	-.012	-.072	.298*	.402*	.264*	-.076	-.047	.021	.061
256	ZYGB	.100	.064	.067	.140*	-.040	.553*	.687*	.154*	.136*	-.168*	-.134*
257	ZYGT	-.130*	.038	.041	.030	.317*	.398*	.256*	-.015	.032	-.053	-.023
258	ZYFRB	.003	.043	.034	.071	.042	.741*	.860*	.094	.077	-.104	-.076
259	ZYFRT	-.190*	-.035	-.045	-.105	.230*	.331*	.205*	-.090	-.064	.029	.066
302	AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78
2 ABEXPST	-.098	-.131*	-.090	-.123*	-.136*	-.067	-.107	-.061	.071	-.148*	-.126*
3 ACRHGHT	.406*	.081	-.175*	-.290*	-.012	.359*	.348*	.359*	.028	-.046	-.074
4 ACRHST	-.564*	-.235*	.032	-.069	.027	-.539*	-.573*	-.553*	.155*	.067	-.097
5 ACROD LGTH	.444*	.150*	-.063	-.065	-.075	.355*	.391*	.394*	-.094	-.129*	.041
6 ANKLCIRC	-.067	.001	.004	.003	.329*	-.081	-.016	-.045	.129*	.364*	.041
7 AXHGHT	.463*	.139*	-.128*	-.203*	-.030	.423*	.407*	.417*	-.007	-.066	-.071
8 AXARCIRC	-.063	-.111	.019	.010	-.153*	-.062	-.073	-.055	.064	-.131*	-.048
9 BLFTTIPC	-.013	.084	-.017	-.011	.196*	.013	.100	.052	.074	.162*	.136*
10 BLFTLGTH	.240*	.293*	-.087	-.048	.123*	.287*	.336*	.309*	-.269*	.017	.138*
11 CERVBDTH	-.018	.073	.285*	.468*	-.044	-.022	-.016	.001	-.107	-.071	.075
12 BICIRCFL	.083	.118*	.016	.045	-.076	.120*	.126*	.100	-.081	-.066	.066
13 WIDLBOTH	-.081	-.032	.372*	.419*	-.184*	-.074	-.083	-.060	-.027	-.186*	.019
14 BMBDTH	.000	.089	-.004	.020	.345*	.040	.127*	.055	-.126*	.272*	.101
15 BISBDTH	-.177*	-.171*	.243	.011	-.022	-.196*	-.198*	-.189*	.065	-.012	-.118*
16 BITCHARC	.106	.323*	.025	.057	.000	.146*	.151*	.133*	-.119*	-.030	.281*
17 BITCOARC	-.187*	.135*	.064	.064	.053	-.138*	-.146*	-.130*	-.012	.072	.182*
18 BITCRARC	-.117*	.236*	.027	.030	-.006	-.053	-.077	-.060	-.008	-.004	.213*
19 BITFRARC	-.057	.415*	.021	.045	-.013	.027	.004	.024	-.024	-.028	.231*
20 BITSMARC	-.122*	.087	.052	.040	-.067	-.109	-.114*	-.104	-.014	-.043	.170*
21 BITSMARC	.111	.473*	-.035	.015	.013	.183*	.181*	.175*	-.105	-.034	.104
22 BIZBDTH	-.023	.465*	.032	.058	.018	.037	.017	.026	-.064	.002	.097
23 BISTPTR	.014	-.061	-.027	-.044	-.057	.022	.007	.018	.037	-.041	-.062
24 BICIRC	-.042	-.121*	-.147*	-.144*	.210*	-.127*	-.098	-.120*	.034	.226*	-.049
25 BUTDPTH	.028	-.052	-.085	-.103	.047	.024	-.013	.023	.033	.121*	-.031
26 BUTHGHT	.729*	.314*	-.059	-.035	.003	.718*	.739*	.736*	-.123*	-.051	.029
27 BUTCLTH	.599*	.262*	-.081	-.064	.052	.429*	.440*	.439*	-.175*	-.107	.032
28 BUTPLYTH	.563*	.218*	-.090	-.074	-.134*	.404*	.400*	.400*	-.185*	-.169*	.010
29 CALFCIRC	-.033	.009	-.041	-.026	.247*	-.013	.049	.018	.096	.299*	.019
30 CALFMGT	.609*	.325*	-.101	-.042	.016	.696*	.711*	.709*	-.042	-.064	.102
31 CERVHGHT	.498*	.118*	-.025	-.028	-.041	.424*	.428*	.435*	-.027	-.031	-.081
32 CERVST	-.691*	-.317*	.112	.077	.007	-.654*	-.693*	-.682*	.124*	.058	-.112
33 CHSTBDTH	-.176*	-.229*	.347*	.276*	-.191*	-.200*	-.238*	-.172*	.064	-.164*	-.069
34 CHSTCIRC	-.020	-.184*	.410*	.306*	-.253*	-.063	-.119*	-.061	.016	-.264*	-.099
35 CHSTCISC	-.027	-.108	.476*	.393*	-.240*	-.050	-.082	-.043	-.015	-.259*	-.038
36 CHSTCB	-.095	-.241*	.335*	.221*	-.223*	-.118*	-.172*	-.118*	.067	-.233*	-.082
37 CHSTDPTH	.062	-.156*	.080	.013	-.189*	.023	-.022	.028	.049	-.197*	-.107
38 CHSHHGHT	.490*	.182*	-.153*	-.143*	-.027	.423*	.445*	.436*	-.077	-.053	-.032
39 CRCHHGHT	.774*	.301*	-.070	-.037	-.030	.720*	.762*	.743*	-.102	-.111	.081
40 CRCHLNI	-.171*	-.096	-.088	-.096	.008	-.179*	-.218*	-.203*	.031	.068	-.138*
41 CRHLOW	-.101	-.122*	.074	.027	.021	-.258*	-.249*	-.227*	.081	.098	-.039
42 CRLPNI	-.136*	-.085	-.072	-.071	.068	-.200*	-.211*	-.221*	.033	.126*	-.089
43 CRLPNI	-.092	-.124*	.064	.033	.073	-.273*	-.246*	-.251*	.081	.142*	-.018
44 EARBDTH	-.005	.015	-.006	.007	.059	.030	.044	.019	.023	.013	.128*
45 EARLGTH	-.204*	-.123*	.077	.043	.006	-.195*	-.213*	-.209*	.094	-.003	-.008
46 EARLTRAG	-.145*	-.121*	.074	.046	.012	-.087	-.110	-.122*	.082	.000	.013
47 EARPROT	-.135*	-.027	.006	.010	.015	-.134*	-.111	-.084	.056	.029	.019
48 ELBCIRC	.014	.100	-.028	-.008	.147*	.034	.092	.041	.004	.109	.051
49 ELRHGHT	-.633*	-.290*	.073	-.023	.029	-.577*	-.620*	-.597*	.157*	.096	-.097
50 EYENTSIT	-.767*	-.321*	.097	.076	.022	-.702*	-.734*	-.728*	.101	.072	-.097
51 FTBRHOR	.069	.161*	-.026	.002	.168*	.112	.172*	.141*	.039	.139*	.138*
52 FOOTLGTH	.277*	.285*	-.070	-.020	.200*	.325*	.399*	.342*	-.207*	.086	.157*
53 FCIRCFL	.073	.153*	.022	.046	-.023	.105	.124*	.097	.084	-.034	.079
54 FORFORB	-.053	-.101	.212*	.153*	-.110	-.051	-.064	-.064	.023	-.099	-.017
55 FORMD LG	.528*	.365*	-.085	-.026	.057	.555*	.617*	.574*	-.197*	-.030	.188*
56 FNCLEGLG	.737*	.289*	-.078	-.063	-.025	.679*	.709*	.711*	-.113	-.082	.049
57 GLUFURHT	.791*	.310*	-.045	-.009	-.055	.747*	.782*	.775*	-.091	-.115*	.065
58 HAMDBRTH	.025	.157*	.012	.047	.112	.058	.108	.077	.012	.055	.141*
59 HAMDCIRC	.005	.155*	.015	.044	.099	.037	.090	.057	.006	.050	.123*
60 HAMDLGTH	.318*	.324*	-.044	.012	.102	.379*	.430*	.405*	-.102	.030	.204*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78
61 HEADBRTH	-.064	.241*	.044	.050	-.003	-.023	-.044	-.023	-.040	-.013	.074
62 HEAC LIRC	-.055	.283*	.035	.045	-.004	-.025	-.017	-.003	-.021	-.013	.177*
63 HEADLGTH	-.061	.144*	.022	.025	-.018	-.021	-.012	-.001	.016	-.020	.173*
64 HLAKCIRC	.244*	.281*	-.053	-.009	.297*	.309*	.398*	.348*	.043	.234*	.182*
65 HEELBRTH	.255*	.350*	-.112	-.033	.095	.287*	.338*	.307*	-.217*	.060	.192*
66 HIPBRTH	-.146*	-.182*	-.083	-.101	.190*	-.223*	-.192*	-.219*	.064	.167*	-.086
67 HIPBRST	-.102	-.220*	-.140*	-.150*	.217*	-.179*	-.152*	-.170*	.055	.230*	-.088
68 ILCRSIT		.219*	-.043	-.016	.013	.710*	.778*	.742*	-.052	-.032	.037
69 INPUPBTH	.219*		-.037	.021	.044	.278*	.280*	.214*	-.148*	.006	.146*
70 INSCYE1	-.043	-.037		.911*	-.156*	-.073	-.097	-.057	.015	-.146*	.019
71 INSCYE2	-.016	.021	.911*		-.119*	-.035	-.051	-.027	-.011	-.117*	.035
72 KNEECIRC	.013	.044	-.156*	-.119*		.047	.166*	.048	.070	.864*	.046
73 KNEENTMP	.710*	.278*	.073	-.035	.047		.883*	.885*	.024	-.040	.090
74 KNEENTS1	.778*	.280*	-.097	-.051	.166*	.883*		.898*	.033	.105	.122*
75 LATFMEP	.742*	.274*	-.057	-.027	.048	.885*	.898*		.039	-.017	.111
76 LATMALNT	-.052	-.148*	.015	-.011	.070	.024	.033	.039		.093	-.076
77 LOTHCIRC	-.032	.006	-.146*	-.117*	.864*	-.040	.105	-.017	.093		.046
78 MENSELL	.037	.146*	.019	.035	.046	.090	.122*	.111	-.076	.046	
79 MSHTSIT	-.628*	-.268*	.056	-.005	.024	-.599*	-.633*	-.616*	.119*	.070	-.098
80 MKBPLGTH	-.206*	-.110	.072	.064	-.050	-.166*	-.193*	-.173*	.044	-.052	-.036
81 NECKCIRC	-.081	.111	.207*	.208*	-.174*	-.022	-.044	-.035	.008	-.195*	.074
82 NECKCRCB	-.078	.105	.212*	.218*	-.148*	-.018	-.039	-.025	.018	-.159*	.036
83 NECKHTLT	.560*	.136*	-.132*	-.133*	-.050	.481*	.489*	.494*	-.036	-.108	-.082
84 OVMOFTRM	.533*	.189*	-.010	.024	-.059	.459*	.500*	.487*	-.148*	-.123*	.011
85 OVHFRME	.498*	.161*	-.015	.013	-.043	.431*	.485*	.468*	-.134*	-.106	.022
86 OVMOFRMS	-.005	.023	.000	.024	-.051	-.038	-.020	-.023	-.101	-.065	-.036
87 POPNGHT	.715*	.230*	-.032	-.006	-.068	.779*	.878*	.830*	-.004	-.134*	.096
88 RASTL	.539*	.302*	-.105	-.048	.029	.536*	.587*	.539*	-.231*	-.034	.121*
89 SCYECIRC	-.040	-.079	.012	-.049	-.120*	-.062	-.059	-.052	.048	-.127*	-.029
90 SCYEDPTH	-.160*	-.116*	.164*	.206*	-.035	-.166*	-.181*	-.165*	.039	-.024	-.033
91 SHOUCIRC	.028	.026	.454*	.515*	-.227*	.021	.011	.021	-.044	-.223*	.003
92 SHOUELLT	.442*	.155*	-.056	-.046	-.052	.342*	.380*	.372*	-.096	-.127*	.037
93 SHOULGTH	-.007	.023	.236*	.420*	-.038	-.018	-.014	-.006	-.057	-.068	.038
94 SITTHGHT	-.803*	-.323*	.111	.084	.029	-.738*	-.766*	-.759*	.113	.083	-.077
95 SLLSPEL	.133*	-.007	.231*	.275*	-.132*	.060	.069	.079	.031	-.166*	-.009
96 SLLSPSC	-.126*	-.047	.434*	.428*	-.151*	-.102	-.144*	-.102	.024	-.168*	.008
97 SLLSPWR	.399*	.180*	.132*	.189*	-.103	.337*	.375*	.363*	-.155*	-.174*	.087
98 SLOUTSR	.503*	.220*	-.073	.049	-.025	.448*	.502*	.484*	-.152*	-.093	.075
99 SPAN	.222*	.302*	-.033	.071	-.006	.475*	.537*	.513*	-.222*	-.074	.141*
100 STATURE											
101 STRLGTH	-.264*	-.068	.287*	.308*	-.111	-.199*	-.239*	-.212*	.043	-.105	-.016
102 SUPSTRHT	.511*	.178*	-.151*	-.124*	-.027	.442*	.462*	.453*	-.090	-.077	-.056
103 TENRIBHT	.690*	.225*	-.011	-.004	-.014	.588*	.619*	.596*	-.087	-.042	-.025
104 THGHCIRC	.117*	.045	-.188*	-.151*	.191*	.135*	.111	.113	-.015	.257*	-.006
105 THGHCCLR	.050	.109	-.076	-.070	.017	.108	.083	.092	-.003	.042	.010
106 THUMBRR	-.009	.056	.007	.046	.171*	-.018	.044	-.020	.076	.138*	.079
107 THMBTPR	.506*	.281*	.026	.073	.017	.457*	.504*	.484*	-.193*	-.061	.135*
108 TROCHMT	.800*	.308*	-.062	-.020	.010	.771*	.792*	.738*	-.112	-.061	.036
109 VTCASCC	-.562*	-.260*	-.021	-.098	-.040	-.546*	-.592*	-.551*	.085	.019	-.132*
110 VTCUSA	-.564*	-.277*	-.042	-.110	-.026	-.552*	-.592*	-.565*	.083	.020	-.124*
111 WSTBLNI	-.488*	-.236*	.163*	.104	-.026	-.457*	-.468*	-.448*	.097	-.007	-.045
112 WSTBLON	-.503*	-.195*	.011	-.008	-.036	-.356*	-.411*	-.397*	.058	-.026	-.125*
113 WSTBRTH	-.155*	-.336*	.099	.013	-.065	-.182*	-.230*	-.172*	.179*	-.053	-.149*
114 WSCIRCNI	-.051	-.191*	.118*	.060	-.208*	-.032	-.103	-.032	.089	-.212*	-.132*
115 WSCIRCOW	-.113	-.301*	.020	-.039	-.074	-.128*	-.183*	-.123*	.163*	-.059	-.186*
116 WSTDEPTH	-.059	-.170*	-.067	-.094	-.138*	-.038	-.086	-.041	.091	-.151*	-.109
117 WSTFRLNI	-.544*	-.241*	.080	.050	-.043	-.511*	-.521*	-.497*	.094	-.015	-.022
118 WSTFRLON	-.591*	-.229*	-.080	-.069	-.036	-.450*	-.497*	-.490*	.047	-.014	-.112
119 WSTHNI	.778*	.267*	-.111	-.072	.014	.680*	.693*	.682*	-.093	-.066	-.024
120 WSTHON	.819*	.247*	.031	.037	-.002	.615*	.670*	.662*	-.060	-.038	.061

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	68	69	70	71	72	73	74	75	76	77	78	
121	WSHTSTMI	-.338*	-.161*	.006	.003	.023	-.342*	-.387*	-.382*	.073	.056	-.136*
122	WSHTSTOM	-.266*	-.162*	.114*	.066	.058	-.347*	-.366*	-.364*	.098	.108	-.015
123	WSHITPLTN	-.085	-.136*	.116*	.081	-.008	-.272*	-.249*	-.248*	.095	.016	.018
124	WSHITWSGH	-.058	.023	-.165*	-.124*	-.038	.091	.041	.032	-.030	-.062	-.096
125	WEIGHT											
126	WRCTRGL	.111	.170*	-.027	-.018	.080	.151*	.162*	.150*	.017	.044	.073
127	WRISCR	-.083	.079	.052	.055	.161*	-.044	.021	.018	.104	.104	.082
128	WRISHGHT	-.144*	-.156*	-.055	.180*	.020	-.144*	-.180*	-.164*	.175*	.050	-.115*
129	WRISHTST	-.052*	-.315*	.056	-.035	.032	-.607*	-.654*	-.635*	.190*	.098	-.111
130	WRINFGL	.231*	.274*	-.032	.013	.104	.332*	.384*	.364*	-.058	.039	.190*
131	WRTHLGTN	.198*	.263*	-.034	.006	.150*	.259*	.300*	.280*	-.018	.066	.153*
132	WRWALLLN	.505*	.253*	.045	.086	-.012	.437*	.479*	.450*	-.209*	-.086	.108
133	WRJALLEX	.487*	.201*	.038	.081	-.006	.380*	.443*	.409*	-.181*	-.047	.074
212	BIGBRN	.029	.140*	-.005	-.011	-.050	.031	.023	.056	-.018	-.059	.021
213	BIMURBN	.172*	.728*	-.060	-.017	.031	.237*	.247*	.240*	-.154*	.013	.135*
214	BIOCBRN	.068	.671*	.002	.030	.045	.132*	.142*	.153*	-.104	.027	.112
215	B.RODTHN	.016	.258*	.042	.057	.028	.030	.027	.009	-.031	.009	.019
216	BIZYBRN	.024	.462*	.009	.045	.037	.055	.045	.045	-.080	.026	.052
217	LIPLGTHN	.147*	.387*	-.038	.004	-.010	.242*	.237*	.242*	-.155*	-.066	.053
218	MAXFROMH	.095	.720*	-.003	.043	.070	.184*	.188*	.173*	-.128*	.041	.136*
219	MENCRINH	.092	.179*	-.054	-.017	.014	.145*	.162*	.136*	-.094	.004	.549*
220	MENSELN	.000	.096	.021	.029	.033	.041	.080	.073	-.065	.028	.920*
221	MENSUBNH	.125*	.221*	-.044	-.007	.000	.197*	.212*	.195*	-.129*	-.004	.737*
222	WIFFROMH	.006	.555*	.026	.047	.036	.069	.048	.053	-.044	.021	.103
223	MOSEBRTH	.322*	.505*	-.106	-.013	.022	.306*	.414*	.385*	-.246*	-.027	.107
224	MOSEPRH	-.140*	-.163*	.079	.036	.064	-.162*	-.146*	-.156*	.102	.063	.121*
225	SMSSELN	-.146*	-.124*	.075	.055	.067	-.153*	-.112	-.102	.045	.059	.470*
226	ALAREB	.103	.218*	-.023	.012	.018	.120*	.143*	.130*	-.075	.007	.115*
227	ALARET	-.246*	.055	.074	.055	.036	-.169*	-.188*	-.191*	.070	.050	.210*
228	CNEILB	.197*	.278*	-.055	-.008	.008	.205*	.237*	.221*	-.113	-.016	.067
229	CNEILT	-.166*	.062	.044	.045	.041	-.068	-.087	-.093	.010	.048	.389*
230	CRINIONX	-.177*	-.031	.097	.069	-.015	-.156*	-.166*	-.139*	.068	-.002	.071
231	CRINIONZ	-.189*	-.111	.093	.061	.019	-.169*	-.184*	-.170*	.074	.034	-.037
232	ECTORBB	.023	.055	-.031	-.003	-.003	.039	.051	.035	-.013	-.005	.129*
233	ECTORST	-.194*	.002	.071	.057	.021	-.139*	-.161*	-.157*	.039	.037	.077
234	FRTENG	-.004	.068	-.012	.007	-.012	.013	.026	.020	-.014	-.014	.129*
235	FRTENT	-.235*	-.151*	.089	.056	.007	-.198*	-.233*	-.230*	.104	.028	-.040
236	GLABX	-.037	.155*	.017	.022	-.006	-.002	.008	.010	.007	-.008	.158*
237	GLABZ	-.215*	-.030	.071	.048	-.016	-.126*	-.168*	-.157*	.069	-.014	-.023
238	GONLONB	.043	.014	.014	.022	-.049	.022	.034	.014	.005	-.049	-.046
239	GONIONT	-.237*	.037	.073	.056	.045	-.170*	-.186*	.200*	.038	.072	.174*
240	INFORBB	.067	.226*	-.027	.005	.002	.089	.114*	.102	-.061	-.003	.166*
241	INFORST	-.210*	.024	.072	.061	.033	-.143*	-.165*	-.159*	.041	.049	.129*
242	MENTONX	.051	.094	.024	.033	-.005	.008	.030	.034	-.020	-.004	-.169*
243	MENTONZ	-.118*	.090	.052	.057	.042	-.031	-.025	-.044	-.029	.047	.625*
244	PMENTONX	.108	.169*	.003	.027	.000	.086	.117*	.106	-.072	-.005	-.071
245	PMENTONZ	-.142*	.047	.067	.064	.050	.071	-.078	-.085	-.007	.047	.476*
246	PROMASX	-.005	.108	.031	.035	.015	.005	.024	.020	-.002	.005	.145*
247	PROMASZ	-.233*	-.052	.077	.059	.014	-.156*	-.179*	-.177*	.070	.019	.191*
248	SELLONX	-.045	.108	.023	.020	-.001	-.026	-.011	-.011	.017	-.002	.188*
249	SELLIONZ	-.153*	.023	.043	.042	.023	-.073	-.106	-.123*	.030	.033	-.023
250	STONIONX	.203*	.107*	-.058	-.006	.007	.222*	.250*	.230*	-.128*	-.022	.070
251	STONIONZ	-.149*	.047	.042	.046	.038	-.050	-.065	-.073	-.007	.039	.391*
252	SUBNASX	.064	.167*	-.005	.018	.013	.075	.098	.091	-.049	.005	.096
253	SUBNASZ	-.227*	-.053	.079	.064	.052	-.158*	-.168*	-.178*	.059	.057	.219*
254	TRAGB	.047	.045	-.003	.009	.018	.030	.063	.052	-.024	.033	.097
255	TRAGT	-.246*	.008	.073	.057	.035	-.173*	-.192*	-.188*	.059	.061	.148*
256	ZYGB	.049	.107	-.025	-.005	-.038	.069	.092	.084	-.020	-.032	.125*
257	ZYGT	-.168*	.111	.076	.073	.006	-.096	-.113	-.111	.015	.015	.147*
258	ZYFRB	-.002	.059	-.011	.006	-.022	.001	.017	.017	-.002	-.023	.143*
259	ZYFRT	-.190*	-.050	.070	.055	.031	-.149*	-.168*	-.174*	.062	.049	.009
302	AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89
2 ABEXDPST	.012	.037	-.064	-.057	-.010	-.061	-.077	-.045	-.078	-.120*	-.087
3 ACRHGT	.033	-.116*	-.091	-.113	.672*	.338*	.303*	.087	.335*	.193*	.158*
4 ACRHST	.948*	.151*	.033	-.001	-.110	-.316*	-.297*	.160*	-.523*	-.484*	.119*
5 ACRDLGTH	-.327*	-.038	-.040	-.035	.303*	.577*	.538*	.326*	.415*	.443*	.163*
6 ANKLCIRC	.124*	-.033	-.060	-.052	-.109	-.105	-.054	-.024	-.065	-.071	-.065
7 AXHGT	-.071	-.206*	-.121*	-.141*	.687*	.387*	.355*	.105	.384*	.244*	-.095
8 AXARCIRC	-.029	.045	.102	.092	-.069	-.074	-.059	-.043	-.021	-.099	.442*
9 BLFTCIRC	.014	-.046	.071	.052	-.057	.004	.052	.007	.075	.038	-.008
10 BLFTLGTH	-.273*	-.091	-.003	.003	.137*	.286*	.329*	.112	.290*	.330*	-.062
11 BCRMBGTH	-.042	.039	.133*	.175*	-.052	.157*	.161*	.224*	.045	.083	-.102
12 BICIRCFL	-.209*	-.008	.197*	.151*	.026	-.008	.010	-.104	.106	.117*	.370*
13 BIDLBOTH	-.012	.056	.142*	.172*	-.091	.091	.095	.169*	-.002	-.040	.230*
14 BMBOTH	.021	-.054	-.002	.005	-.062	.017	.081	.059	.111	.123*	-.033
15 BISBOTH	.242*	.144*	-.021	.005	-.058	-.131*	-.125*	.002	-.136*	-.196*	.019
16 BITCHARC	-.139*	-.032	.198*	.138*	.039	.103	.094	.016	.136*	.174*	.038
17 BITCOARC	.073	.012	.139*	.092	-.296*	-.179*	-.189*	-.066	-.127*	-.106	-.021
18 BITCRARC	.023	.044	.134*	.069	-.182*	-.087	-.081	-.051	-.066	-.048	-.046
19 BITFRARC	-.009	.033	.171*	.113	-.099	-.017	-.012	-.002	.004	.011	-.029
20 BITSNARC	.099	.075	.281*	.193*	-.101	-.088	-.090	-.030	-.072	-.074	.065
21 BITSNARC	-.148*	-.033	.168*	.120*	.075	.113	.109	.030	.147*	.181*	-.013
22 BIZBOTH	-.001	-.013	.225*	.173*	-.013	.016	.013	.023	.033	.076	.014
23 BSTPTBR	-.031	.101	.030	.063	.049	.042	.032	.031	.056	.073	.079
24 BUTTCIRC	.130*	.019	-.233*	-.199*	-.029	-.083	-.088	.011	-.148*	-.093	-.151*
25 BUTTDPTH	.019	-.109	-.085	-.031	-.020	-.098	-.122*	-.079	-.019	-.045	-.082
26 BUTTHGHT	-.661*	-.243*	-.057	-.036	.491*	.490*	.445*	-.043	.705*	.568*	-.037
27 BUTTKLTH	-.645*	-.177*	-.136*	-.156*	.370*	.411*	.368*	-.067	.366*	.393*	-.097
28 BUTTPLTH	-.621*	-.156*	-.153*	-.162*	.363*	.391*	.334*	-.055	.380*	.375*	-.085
29 CALFCIRC	.015	-.080	-.118*	-.096*	-.112	-.012	.058	.043	.000	-.028	-.126*
30 CALFHGT	-.532*	-.160*	.017	.012	.431*	.428*	.333*	-.017	.640*	.488*	-.073
31 CERVHGT	-.125*	-.037	.007	-.030	.779*	.423*	.384*	.120*	.427*	.299*	-.011
32 CERVSIT	.893*	.235*	.097	.071	-.242*	-.417*	-.396*	.138*	-.634*	-.552*	.032
33 CHSTBOTH	.154*	.221*	.098	.026	-.125*	-.067	-.069	.018	-.142*	-.227*	.135*
34 CHSTCIRC	.041	.195*	.081	.084	-.023	.013	.013	-.003	-.005	-.138*	.254*
35 CHSTCISC	-.001	.154*	.159*	.169*	-.047	.044	.039	.046	.030	-.093	.317*
36 CHSTCB	.117*	.141*	.082	.070	-.060	-.064	-.077	-.023	-.069	-.218*	.178*
37 CHSTDPTH	-.032	.131*	-.010	-.025	.046	.026	.014	-.016	.029	-.102	.119*
38 CHSTHGT	-.282*	-.621*	-.099	-.146*	.512*	.381*	.364*	.075	.442*	.338*	-.055
39 CRCHHGT	-.688*	-.203*	-.074	-.089	.505*	.534*	.501*	-.030	.699*	.549*	-.028
40 CRCHLNI	.280*	-.027	-.040	-.010	-.008	-.187*	-.191*	.010	-.195*	-.134*	-.031
41 CRHLOM	.279*	-.092	-.022	-.013	-.090	-.174*	-.145*	.020	-.216*	-.241*	.006
42 CRIPNI	.256*	-.023	-.047	-.010	-.046	-.172*	-.186*	-.004	-.194*	-.110	-.081
43 CRIPOM	.258*	-.044	-.041	-.023	-.127*	-.159*	-.144*	.011	-.232*	-.210*	-.040
44 EARBOTH	-.009	-.003	.067	.030	-.022	-.019	-.013	-.028	.029	.050	.000
45 EARLGTH	.242*	.176*	.024	-.009	-.147*	-.150*	-.151*	.016	-.189*	-.186*	.024
46 EARLTRAG	.156*	.093	.006	-.014	-.080	-.089	-.063	.004	-.091	-.112	.027
47 EARPROT	.113	.092	-.007	-.021	-.060	-.041	-.025	.032	-.097	-.133*	-.040
48 ELBCIRC	-.065	-.019	.233*	.198*	-.041	-.053	-.018	-.067	.060	.094	.339*
49 ELRHGT	.893*	.140*	.042	.017	-.208*	-.474*	-.460*	-.008	-.583*	-.575*	.046
50 EYENTSIT	.821*	.213*	.056	.061	-.418*	-.453*	-.427*	.17	-.680*	-.573*	.018
51 FTBRHOR	-.098	-.065	.047	.026	.000	.080	.106	.026	.138*	.143*	-.022
52 FOOTLGTH	-.277*	-.109	-.003	.009	.145*	.312*	.349*	.15	.350*	.395*	-.040
53 FCIRCFL	-.125*	-.069	.286*	.247*	.014	.020	.032	-.034	.126*	.114*	.320*
54 FORFORBR	-.008	.068	.080	.094	-.056	-.050	-.043	-.034	-.032	-.063	.298*
55 FORMLG	-.495*	-.132*	-.001	.018	.313*	.601*	.593*	.295*	.579*	.808*	-.026
56 FMCLEGLG	-.690*	-.190*	-.100	-.105	.465*	.480*	.456*	-.065	.647*	.524*	-.079
57 GLUFURHT	-.689*	-.244*	-.017	-.020	.501*	.528*	.489*	-.037	.756*	.590*	-.032
58 HANDBRTN	-.020	-.014	.179*	.139*	.016	.078	.128*	.095	.075	.167*	.106
59 HANDCIRC	-.001	-.036	.201*	.156*	-.024	.074	.118*	.101	.073	.142*	.153*
60 HANDLGTH	-.341*	-.118*	.032	.049	.162*	.432*	.454*	.257*	.381*	.461*	-.042

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89
61 HEADBRN	.019	-.013	.203*	.156*	-.074	-.042	-.043	-.028	-.023	-.015	.014
62 HEADCIRC	-.006	-.031	.197*	.130*	-.170*	-.042	-.058	-.020	.017	-.015	-.007
63 HEADLETH	-.014	-.000	.004	.044	-.154*	-.040	-.040	-.015	.007	-.040	-.035
64 HEADCIRC	-.198*	-.106	-.016	-.003	.110	.190*	.213*	.080	.339*	.286*	-.060
65 HEELBRN	-.305*	-.116*	-.002	-.015	.134*	.229*	.230*	.097	.282*	.384*	-.081
66 HIPBRN	.210*	.133*	-.206*	-.193*	-.091	-.102	-.094	.035	-.204*	-.143*	-.067
67 HIPBRST	.145*	.058	-.349*	-.322*	-.098	-.084	-.092	.014	-.199*	-.155*	-.144*
68 HIPCRST	-.628*	-.206*	-.081	-.078	.560*	.533*	.498*	-.005	.715*	.539*	-.040
69 HIPBRST	-.268*	-.110	.111	.105	.136*	.189*	.161*	.023	.230*	.302*	-.079
70 INSCYE1	.056	.072	.207*	.213*	-.132*	-.010	-.015	.000	-.032	-.105	.012
71 INSCYE2	-.005	.064	.208*	.210*	-.133*	.024	.013	.024	-.006	-.048	-.049
72 KNEECIRC	.024	-.050	-.174*	-.148*	-.050	-.059	-.043	-.051	-.058	.029	-.120*
73 KNEENTW	-.599*	-.166*	-.022	-.018	.481*	.459*	.431*	-.038	.779*	.536*	-.062
74 KNEENTW	-.633*	-.193*	-.044	-.039	.489*	.500*	.485*	-.020	.877*	.587*	-.059
75 LATFEMF	-.616*	-.173*	-.035	-.025	.496*	.487*	.468*	-.023	.830*	.539*	-.052
76 LATMALNT	.119*	.044	.008	.018	-.036	-.143*	-.134*	-.101	-.004	-.231*	.048
77 LOTHCIRC	.070	-.052	-.195*	-.159*	-.108	-.123*	-.105	-.045	-.134*	-.034	-.127*
78 MENSELL	-.098	-.036	.074	.036	-.082	.011	.022	-.036	.096	.121*	-.029
79 MNTSET	.192*	.192*	.042	.058	-.127*	.371*	.350*	.157*	-.578*	-.503*	.079
80 MNTPLGTH	.192*	.192*	.079	.032	.042	-.140*	-.137*	-.023	-.193*	-.168*	.123*
81 NECKCIRC	.088	.079	.823*	.823*	.022	-.116*	-.119*	-.086	.006	-.021	.233*
82 NECKCIRC	.058	.032	.823*	.823*	-.069	-.101	-.106	-.054	.026	-.001	.206*
83 NECKMTLT	-.127*	.042	.022	-.069	.439*	.439*	.417*	.116*	.466*	.314*	.029
84 OVMDFTN	-.371*	-.140*	-.116*	-.101	.439*	.439*	.417*	.116*	.466*	.314*	.029
85 OVMDFTN	-.350*	-.137*	-.119*	-.106	.417*	.417*	.399*	.116*	.466*	.314*	.029
86 OVMDFTN	-.157*	-.023	-.023	-.054	.417*	.417*	.399*	.116*	.466*	.314*	.029
87 POPNGHT	-.578*	-.193*	.006	.026	.466*	.466*	.440*	.026	.560*	.006	-.035
88 RASTL	-.503*	-.168*	-.021	-.001	.314*	.314*	.290*	.026	.560*	.006	-.035
89 SCYECIRC	.079	.123*	.233*	.206*	.029	-.055	-.049	-.010	.006	-.035	.094
90 SCYEDPTH	.117*	.239*	.129*	.105	-.066	-.095	-.094	.004	-.144*	-.129*	.094
91 SHOUCIRC	-.117*	.027	.220*	.229*	-.054	.155*	.148*	.174*	.109	.046	.233*
92 SHOUELLT	-.320*	-.031	-.019	-.022	.304*	.575*	.549*	.347*	.404*	.470*	.183*
93 SHOULGTH	-.084	.211*	-.035	-.080	.066	.125*	.125*	.153*	-.008	.033	-.230*
94 SITTINGHT	.826*	.218*	.079	.075	.499*	.502*	.475*	.102	.715*	-.602*	.012
95 SLLSPEL	-.109	.075	.043	.049	.090	.364*	.364*	.340*	.123*	.105	.135*
96 SLLSPSC	.112	.086	.165*	.124*	-.056	.012	.030	.075	-.106	-.192*	.070
97 SLLSPUR	-.348*	-.027	.039	.043	.258*	.595*	.585*	.402*	.393*	.532*	.085
98 SLOUTSM	-.415*	-.086	-.065	-.057	.318*	.654*	.623*	.362*	.501*	.694*	.051
99 SPAN	-.503*	-.152*	-.035	.005	.273*	.708*	.691*	.458*	.549*	.727*	-.032
100 STATURE											
101 STRLGTN	.159*	.752*	.316*	.322*	-.168*	-.208*	-.217*	-.061	-.213*	-.213*	.202*
102 SUPSTRHT	-.532*	-.207*	-.139*	-.265*	.573*	.371*	.351*	.080	.434*	.335*	-.038
103 TENRHT	-.468*	-.291*	-.078	-.087	.522*	.442*	.418*	.018	.609*	.448*	-.059
104 THGNCIRC	-.111	-.100	-.211*	-.186*	.068	.010	-.035	-.051	.016	.076	-.157*
105 THGNCIR	-.043	-.038	.075	.040	.096	-.011	-.039	-.070	.001	.025	-.031
106 THUMBRR	.029	.023	.074	.048	-.070	-.019	-.003	.026	.031	.112	.121*
107 THUMBTPR	-.453*	-.105	.008	.042	.299*	.563*	.540*	.256*	.489*	.650*	.010
108 TROCHNT	-.654*	-.210*	-.051	-.054	.530*	.531*	.480*	-.017	.734*	.619*	-.033
109 VTCAACC	.735*	.153*	.052	.046	.066	-.345*	-.322*	.094	-.537*	-.465*	.112
110 VTCAUSA	.740*	.180*	.041	.021	-.057	-.345*	-.317*	.105	-.548*	-.464*	.114*
111 WSTULNI	.556*	.252*	.096	.053	-.134*	-.223*	-.214*	.082	-.425*	-.391*	.007
112 WSTBLON	.523*	.254*	.069	.058	-.043	-.220*	-.236*	.068	-.371*	-.276*	-.032
113 WSTBATH	.253*	.223*	-.107	-.103	-.047	-.154*	-.161*	.049	-.181*	-.295*	-.017
114 WSCIRCNI	.054	.128*	.070	.083	.023	-.073	-.105	-.077	-.011	-.127*	.029
115 WSCIRCNI	.174*	.181*	-.114*	-.087	-.032	-.138*	-.158*	-.059	-.137*	-.232*	-.060
116 WSTDEPTH	.045	.074	-.077	-.077	.001	-.074	-.095	-.057	-.071	-.115*	-.091
117 WSTFRONI	.438*	.195*	-.016	-.113	-.296*	-.301*	-.270*	.047	-.489*	-.466*	.016
118 WSTFRONI	.450*	.238*	-.039	-.110	-.234*	-.322*	-.320*	.035	-.466*	-.382*	-.023
119 WSTHNI	-.560*	-.212*	-.074	-.070	.583*	.482*	.437*	-.006	.652*	.544*	-.034
120 WSTHNI	-.539*	-.252*	-.062	-.078	.531*	.495*	.474*	.005	.626*	.453*	-.011

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	79	80	81	82	83	84	85	86	87	88	89	
121	WSHTSTMI	.584*	.075	.042	.023	-.092	-.244*	-.242*	.108	-.374*	-.275*	.023
122	WSHTSTOM	.505*	.001	.057	.016	-.134*	-.250*	-.230*	.062	-.364*	-.348*	.079
123	WSHIPLTH	.267*	.038	.013	-.036	-.097	-.103	-.058	.063	-.249*	-.248*	.036
124	WSNIWSON	-.013	.071	-.019	-.006	.091	-.012	-.049	-.014	.027	.098	-.041
125	WEIGHT											
126	WRCRGRRL	-.077	-.047	.061	.059	.121*	.132*	.114*	.077	.143*	.183*	.039
127	WRISCIRC	.091	.007	.204*	.174*	-.106	-.039	.013	.070	.025	.040	.189*
128	WRISHGHT	.389*	.001	-.013	-.048	.165*	-.305*	-.301*	-.252*	-.174*	-.462*	.111
129	WRISHTST	.784*	.160*	.039	.012	-.268*	-.564*	-.534*	-.092	-.621*	-.694*	.088
130	WRINFGL	-.282*	-.079	.010	.033	.143*	.402*	.421*	.253*	.344*	.415*	-.039
131	WRTHLGTH	-.212*	-.078	.006	.042	.109	.317*	.343*	.215*	.261*	.355*	-.029
132	WRWALLLN	-.438*	-.097	.008	.028	.297*	.531*	.500*	.230*	.462*	.622*	.014
133	WRWALLX	-.390*	-.105	-.003	.031	.281*	.529*	.513*	.280*	.462*	.616*	.017
212	BIGBRN	.006	.046	.184*	.129*	.036	.036	.021	.012	.045	.018	.046
213	BIIINORBN	-.245*	-.126*	.141*	.124*	.118*	.146*	.132*	-.001	.211*	.267*	-.049
214	BIOCBRNH	-.121*	-.067	.178*	.160*	.051	.094	.079	.027	.128*	.168*	-.024
215	BIRBOTHN	.022	.011	.164*	.120*	.024	.044	.029	.035	.049	.071	.034
216	BIZYBRN	-.011	-.017	.207*	.174*	.029	.039	.028	.030	.060	.109	.024
217	LIPLGTHN	-.227*	-.093	.115*	.065	.134*	.185*	.169*	.043	.197*	.233*	-.058
218	MAXFRONH	-.142*	-.061	.173*	.154*	.071	.136*	.102	.041	.174*	.225*	-.031
219	MENCRIKH	-.184*	-.076	.023	-.009	-.012	.093	.106	.004	.151*	.192*	-.077
220	MENSELLN	-.069	-.016	.072	.030	-.080	.000	.011	-.027	.060	.061	-.024
221	MENSUBNH	-.232*	-.102	.065	.030	-.004	.107	.102	-.009	.180*	.230*	-.017
222	MINFROHN	-.033	.001	.190*	.161*	-.008	.046	.003	.000	.054	.082	-.003
223	MOSEBRN	-.398*	-.160*	.096	.091	.219*	.292*	.254*	.061	.369*	.467*	-.045
224	MOSEPRN	.200*	.086	-.015	.014	-.078	-.143*	-.127*	-.032	-.130*	-.174*	.047
225	SBMSSELN	.153*	.087	.006	-.011	-.104	-.116*	-.091	-.020	-.110	-.156*	-.036
226	ALAREB	-.168*	-.084	.068	.050	-.023	.089	.069	.021	.148*	.162*	-.027
227	ALARET	.138*	.065	.055	.004	-.307*	-.221*	-.212*	-.060	-.178*	-.186*	-.042
228	CHEILB	-.262*	-.124*	.080	.063	.049	.166*	.143*	.021	.234*	.252*	-.018
229	CHEILT	.035	.031	.092	.034	-.274*	-.156*	-.153*	-.054	-.084	-.053	-.037
230	CRINIONX	.125*	.053	.103	.050	-.234*	-.164*	-.175*	-.048	-.132*	-.186*	.032
231	CRINIONZ	.164*	.072	.059	.044	-.201*	-.195*	-.200*	-.046	-.173*	-.195*	.043
232	ECTORBB	-.073	-.022	.065	.031	-.099	.012	-.004	-.010	.073	.048	-.029
233	ECTORBT	.064	.022	.100	.056	-.322*	-.203*	-.203*	-.081	-.154*	-.140*	-.033
234	FRTEMB	-.052	-.010	.057	.014	-.119*	-.006	-.017	-.013	.045	.015	-.026
235	FRTEMT	.161*	.065	.054	.022	-.300*	-.251*	-.251*	-.086	-.209*	-.210*	.006
236	GLABX	-.027	-.016	.089	.049	-.135*	-.017	-.027	-.001	.026	-.012	-.013
237	GLABZ	.091	.059	.060	.014	-.266*	-.192*	-.188*	-.070	-.175*	-.198*	-.043
238	GONIONB	-.058	-.056	.110	.082	-.035	.055	.041	.030	.059	.043	.014
239	GONIONT	.116*	.024	.142*	.087	-.349*	-.236*	-.239*	-.069	-.165*	-.125*	.017
240	INFORBB	-.136*	-.067	.090	.049	-.057	.059	.039	.001	.124*	.121*	-.034
241	INFORBT	.075	.028	.094	.050	-.325*	-.217*	-.212*	-.082	-.151*	-.135*	-.029
242	MENTONX	.056	-.033	.077	.067	-.019	.056	.039	.018	.057	.043	.020
243	MENTONZ	-.023	-.008	.105	.041	-.264*	-.123*	-.117*	-.056	.032	-.004	-.037
244	PMENTONX	-.141*	-.072	.078	.064	.005	.093	.074	.003	.129*	.129*	.006
245	PMENTONZ	.034	.028	.093	.037	-.239*	-.133*	-.128*	-.040	-.077	-.070	-.020
246	PROMASX	-.042	-.016	.076	.053	.092	.003	.007	-.005	.040	.016	.002
247	PROMASZ	.135*	.070	.054	.005	-.272*	-.199*	-.195*	-.056	-.170*	-.185*	-.055
248	SELLIONX	-.002	.005	.099	.060	-.131*	-.035	-.045	-.025	.010	-.041	-.004
249	SELLIONZ	.043	.012	.059	.016	-.249*	-.157*	-.161*	-.046	-.097	-.070	-.029
250	STONIONX	-.265*	-.123*	.083	.061	.054	.168*	.138*	.019	.238*	.268*	-.031
251	STONIONZ	.020	.024	.078	.023	-.246*	-.137*	-.132*	-.044	-.070	-.042	-.046
252	SUBNASX	-.126*	-.058	.075	.048	-.048	.059	.047	.006	.107	.107	-.006
253	SUBNASZ	.133*	.063	.056	.010	-.290*	-.215*	-.205*	-.058	-.159*	-.162*	-.044
254	TRAGB	-.102	-.085	.035	.034	-.095	.009	.012	-.028	.092	.080	-.027
255	TRAGT	.102	.032	.097	.052	-.367*	-.237*	-.232*	-.078	-.183*	-.157*	-.036
256	ZYGB	-.122*	-.079	.066	.045	.051	.064	.042	-.002	.103	.086	-.041
257	ZYGT	.014	-.004	.135*	.087	-.307*	-.181*	-.186*	.074	-.111	-.074	-.033
258	ZYFRB	-.247	-.004	.068	.030	-.132*	-.014	-.020	-.015	.035	.007	-.027
259	ZYFRT	.100	.041	.082	.049	-.291*	-.201*	-.207*	-.066	-.151*	-.142*	-.014
302	AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
2 ABEXDPST	.027	-.158*	-.030	-.062	.018	-.055	-.059	-.108	-.067	-.148*	
3 ACRHGHT	-.353*	-.229*	.261*	-.461*	-.385*	-.042	-.048	.081	.247*	.089	
4 ACRHTST	.022	-.172*	-.251*	-.232*	.756*	-.198	.119*	-.338*	-.350*	-.496*	
5 ACROLGTH	-.020	.090	.932*	-.037	-.428*	.502*	-.033	.644*	.782*	.627*	
6 ANKLCIRC	.030	-.103	-.124*	-.006	.148*	-.066	-.027	-.106	-.117*	-.074	
7 AXHGHT	-.366*	-.196*	.208*	-.299*	-.452*	-.048	-.071	.104	.239*	.161*	
8 AKARCIRC	.062	.351*	-.039	-.005	.028	.111	.065	.059	-.069	-.055	
9 BITCIRC	-.033	-.019	-.031	.003	.026	-.063	-.007	-.014	.000	.076	
10 BLFTLGTH	-.103	.019	.151*	.061	-.289*	-.009	-.066	.212*	.249*	.401*	
11 BCRMBOTH	.251*	.550*	.043	.654*	.060	.378*	.277*	.347*	.073	.337*	
12 BICIRCFL	-.033	.313*	-.035	.004	-.179*	.011	.055	.109	.014	.116*	
13 BIDLBDTH	.052	.746*	.061	.331*	.075	.424*	.428*	.334*	.037	.189*	
14 BIMBOTH	-.028	-.033	-.019	.011	.027	-.054	-.043	.007	.030	.132*	
15 BISBOTH	.184*	-.106	-.057	-.061	.225*	-.002	-.023	-.132*	-.142*	-.210*	
16 BITCHARC	-.120*	.153*	.094	.062	-.148*	.052	.068	.163*	.134*	.199*	
17 BITCOARC	.033	-.002	-.130*	-.034	.191*	-.060	.004	-.112	-.112	-.079	
18 BITCRARC	-.022	-.018	-.053	-.007	.114*	-.005	.035	-.033	-.033	-.044	
19 BITFRARC	-.049	.042	-.006	.017	.045	.014	.057	.033	.017	.038	
20 BITSNARC	.017	.081	-.007	.007	.128*	.032	.091	.002	-.034	-.055	
21 BITSNARC	-.161*	.093	.070	.056	-.166*	.005	.013	.129*	.134*	.195*	
22 BIZBOTH	-.019	.082	.056	.021	-.007	.039	.036	.079	.047	.172*	
23 BSTPTBR	.059	.145*	.116*	-.019	-.066	.089	-.013	.078	.051	.056	
24 BUTTCIRC	.046	-.219*	-.052	-.015	.150*	-.080	-.114*	-.138*	-.072	-.149*	
25 BUTTDPTH	-.024	-.207*	-.103	-.151*	-.013	-.185*	-.165*	-.194*	-.117*	-.125*	
26 BUTTHGHT	-.172*	.014	.370*	-.054	-.825*	.053	-.157*	.342*	.463*	.517*	
27 BUTTKLTH	-.141*	-.033	.353*	.032	-.716*	.087	-.115*	.304*	.375*	.381*	
28 BUTTPLTH	-.141*	-.028	.367*	.018	-.693*	.091	-.112	.288*	.363*	.365*	
29 CALFCIRC	-.024	-.064	-.083	.028	.070	-.004	-.031	-.027	-.032	.007	
30 CALFHGHT	-.171*	.029	.328*	-.003	-.644*	.033	-.102	.312*	.404*	.446*	
31 CERVHGHT	.220*	-.029	.325*	.047	-.435*	.110	-.109	.246*	.318*	.276*	
32 CERVSIT	.350*	-.040	-.342*	.067	.905*	-.060	.119*	-.346*	-.445*	-.512*	
33 CHSTBOTH	.064	.332*	-.049	.043	.169*	.221*	.328*	.057	-.153*	-.128*	
34 CHSTCIRC	.070	.438*	.017	.046	.036	.249*	.324*	.113	-.063	-.094	
35 CHSTCISC	.026	.621*	.028	.098	.024	.301*	.396*	.193*	-.043	.001	
36 CHSTCB	.036	.271*	-.043	-.042	.120*	.140*	.253*	-.014	-.145*	-.206*	
37 CHSTDPTH	.130*	.092	.028	-.009	-.019	.044	.026	-.028	-.022	.160*	
38 CHSTHGHT	-.387*	-.008	.196*	-.133*	-.529*	-.012	-.063	.164*	.274*	.274*	
39 CRCHHGHT	-.179*	.049	.433*	.010	-.820*	.136*	-.073	.422*	.507*	.529*	
40 CRCHLNI	.030	-.169*	-.172*	-.119*	.211*	-.190*	-.165*	-.259*	-.197*	-.215*	
41 CRHLCW	.002	-.002	-.207*	-.073	.257*	-.089	.013	-.201*	-.241*	-.232*	
42 CRLPNI	.035	-.195*	-.170*	-.088	.216*	-.228*	-.212*	-.269*	-.168*	-.194*	
43 CRLPON	.026	-.056	-.189*	-.037	.270*	-.113	.030	-.196*	-.201*	-.206*	
44 EARBOTH	-.025	.016	.013	.030	.006	-.005	.001	.009	.018	.005	
45 EARLGTH	.138*	-.032	-.075	.022	.281*	-.009	.027	-.114*	-.129*	-.197*	
46 EARLTRAG	.095	-.003	-.038	-.004	.168*	.009	.037	-.081	-.066	-.157*	
47 EARPROT	.082	-.051	-.014	-.002	.141*	.015	-.096	-.045	-.044	-.073	
48 ELBCIRC	.005	.179*	-.008	-.047	.061	.012	.042	.088	-.041	.088	
49 ELRHGHT	.003	-.174*	-.377*	-.213*	.767*	-.309*	.108	-.340*	-.591*	-.656*	
50 EYEHTSIT	.216*	-.013	-.377*	.062	.953*	-.056	.165*	-.342*	-.466*	-.506*	
51 FTBRHOR	-.079	-.009	.008	.021	-.094	-.071	-.055	.025	.057	.171*	
52 FOOTLGTH	-.081	.025	.172*	.054	-.305*	-.018	-.116*	.216*	.278*	.461*	
53 FCIRCFL	-.067	.258*	.025	-.020	-.120*	.040	.092	.132*	.030	.146*	
54 FORFORBR	-.007	.344*	-.014	.027	.005	.222*	.247*	.141*	-.054	-.041	
55 FORMDLG	-.145*	.068	.429*	.059	-.586*	.083	-.140*	.532*	.636*	.815*	
56 FWCLEGLG	-.136*	-.024	.395*	-.027	-.818*	.087	-.137*	.357*	.469*	.475*	
57 GLUPURNT	-.194*	.080	.415*	.019	-.846*	.110	-.110	.403*	.509*	.540*	
58 HANDBRTH	.005	.054	.049	-.019	.011	.042	.118*	.085	.085	.193*	
59 HANDCIRC	-.003	.079	.053	.009	-.008	.012	.054	.119*	.071	.198*	
60 HANDLGTH	-.096	.064	.239*	.096	-.375*	.042	-.052	.324*	.371*	.632*	

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
61 HEADBRTH	-.002	.062	-.011	-.028	.038	.019	.034	.008	-.016	.039	
62 HEADCIRC	-.058	.011	-.043	-.001	.051	-.023	.012	-.019	-.023	.037	
63 HEADLGTH	-.061	-.030	-.049	.031	.059	-.025	.019	-.017	-.027	.015	
64 HLAKCIRC	-.093	-.024	.121*	.035	-.240*	-.029	-.090	.133*	.183*	.322*	
65 HEELBRTH	-.185*	.009	.153*	.041	-.329*	-.020	-.100	.192*	.248*	.366*	
66 HIPBRTH	.144*	-.145*	-.021	.021	.247*	.070	-.029	-.084	-.085	-.177*	
67 HIPBRST	.103	-.265*	-.071	-.019	.191*	-.028	-.091	-.137*	-.092	-.181*	
68 ILCRST	-.160*	.028	.442*	-.007	-.803*	.133*	-.126*	.399*	.503*	.502*	
69 INPUPBTH	-.116*	.026	.155*	.023	-.323*	-.007	-.047	.180*	.220*	.302*	
70 INSCYE1	.164*	.454*	-.056	.236*	.111	.231*	.434*	.132*	-.073	-.033	
71 INSCYE2	.206*	.515*	-.046	.420*	.084	.273*	.428*	.189*	-.049	.071	
72 KNEECIRC	-.035	-.227*	-.052	-.038	.029	-.132*	-.151*	-.103	-.025	-.006	
73 KNEEHTMP	-.166*	.021	.342*	-.018	-.738*	.060	-.102	.337*	.448*	.475*	
74 KNEEHTSI	-.181*	.011	.380*	-.014	-.766*	.069	-.144*	.375*	.502*	.537*	
75 LATFEMEP	-.165*	.021	.372*	-.006	-.759*	.079	-.102	.363*	.484*	.515*	
76 LATMALHT	.039	-.044	-.096	-.057	.113	-.031	.024	-.155*	-.152*	-.222*	
77 LCTHCIRC	-.024	.223*	-.127*	-.066	.083	-.166*	-.168*	-.174*	-.093	-.074	
78 MENSELL	-.033	.003	.037	.038	-.077	-.009	.008	.087	.075	.141*	
79 MSHTSIT	.117*	-.117*	-.320*	-.084	.826*	-.109	.112	-.348*	-.415*	-.503*	
80 NABPLGTH	.239*	.027	-.031	.211*	.218*	.075	.086	-.027	-.086	-.152*	
81 NECKCIRC	.129*	.220*	-.019	-.035	.079	.043	.165*	.039	-.065	-.033	
82 NECKCROB	.105	.229*	-.022	-.080	.075	.049	.124*	.043	-.057	.005	
83 NECKNTLT	-.066	-.054	.304*	.066	-.499*	.090	-.056	.258*	.318*	.273*	
84 OVMOFTRM	-.095	.155*	.575*	.125*	-.502*	.364*	.012	.595*	.654*	.708*	
85 OVNFRE	-.094	.148*	.549*	.129*	-.475*	.364*	.030	.586*	.623*	.691*	
86 OVMOFRMS	.004	.174*	.347*	.153*	.102	.340*	.075	.402*	.362*	.458*	
87 POPHGHT	-.144*	.109	.404*	-.008	-.715*	.123*	-.106	.393*	.501*	.549*	
88 RASTL	-.129*	.046	.470*	.033	-.602*	.105	-.192*	.532*	.694*	.727*	
89 SCYECIRC	.094	.233*	.183*	-.230*	.012	.135*	.070	.085	.051	-.032	
90 SCYEDPTH		.092	.003	.363*	.230*	.166*	.056	.057	-.053	-.042	
91 SHOUCIRC	.092		.110	.415*	-.020	.448*	.391*	.389*	.094	.248*	
92 SHOUELLT	.003	.110		.011	-.415*	.547*	-.010	.682*	.769*	.637*	
93 SHOULGTH	.363*	.415*	.011		.057	.334*	.218*	.290*	.020	.228*	
94 SLTTHGHT	.230*	-.020	-.415*	.057		-.074	.164*	.377*	-.498*	-.542*	
95 SLTSPCL	.166*	.448*	.547*	.334*	-.074		.602*	.838*	.386*	.395*	
96 SLTSPSC	.056	.391*	-.010	.218*	.164*	.602*		.422*	-.084	-.032	
97 SLTSPWR	.057	.389*	.682*	.290*	-.377*	.838*	.422*		.658*	.711*	
98 SLOUTSM	-.053	.094	.769*	.020	-.498*	.386*	-.084	.658*		.756*	
99 SPAN	-.042	.248*	.637*	.228*	-.542*	.395*	-.032	.711*	.755*		
100 STATURE											
101 STRLGTH	.238*	.173*	-.087	.092	.249*	.090	.149*	-.034	-.164*	-.143*	
102 SUPSTRHT	-.332*	.004	.217*	-.061	-.544*	.031	-.096	.211*	.288*	.293*	
103 TENRIBHT	-.195*	.030	.288*	-.070	-.677*	.070	-.127*	.289*	.372*	.398*	
104 THGHCIRC	-.068	-.167*	-.045	-.037	-.105	-.134*	-.154*	-.086	.013	-.014	
105 THGHCCLR	-.111	-.013	-.007	-.023	-.057	-.086	-.006	-.028	.025	-.019	
106 THUMBRR	-.009	.042	-.008	.019	.048	-.028	-.014	.021	.002	.080	
107 THMBTPR	-.018	.078	.567*	.081	-.522*	.271*	-.058	.576*	.661*	.691*	
108 TRUCHMT	-.181*	.050	.430*	-.014	-.816*	.115*	-.145*	.400*	.519*	.536*	
109 VTCASCC	.052	-.137*	-.317*	-.170*	.613*	-.157*	.051	-.375*	-.399*	-.486*	
110 VTCISA	.039	-.142*	-.311*	-.157*	.631*	-.137*	.082	-.353*	-.386*	-.488*	
111 WSTBLMI	.477*	-.004	-.191*	.120*	.577*	.019	.148*	-.173*	-.271*	-.328*	
112 WSTBLDM	.461*	-.146*	-.150*	.064	.495*	-.064	.030	-.217*	-.213*	-.297*	
113 WSTBRTH	.196*	-.106	-.074	-.063	.238*	.007	.034	-.182*	-.191*	-.322*	
114 WSCIRCMI	.098	-.069	-.012	-.065	.032	.040	.047	-.073	-.091	-.178*	
115 WSCIRCMI	.153*	-.162*	-.062	-.079	.155*	-.033	-.051	-.187*	-.153*	-.284*	
116 WSTDEPTH	.076	-.193*	-.021	-.062	.036	-.049	-.060	-.118*	-.076	-.176*	
117 WSTFRMI	.043	.043	-.270*	.065	.555*	-.003	.210*	-.218*	-.322*	-.359*	
118 WSTFRLOM	.073	-.116*	-.255*	.007	.526*	-.111	.025	-.296*	-.302*	-.356*	
119 WSTHMI	-.178*	-.005	.371*	-.047	-.761*	.052	-.190*	.317*	.444*	.452*	
120 WSTHOM	-.189*	.114*	.343*	.004	-.710*	.137*	-.036	.371*	.418*	.439*	

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	90	91	92	93	94	95	96	97	98	99	100
121	WSHTSTNI	.101	-.050	-.203*	-.003	.545*	-.091	.005	-.236*	-.263*	-.323*
122	WSHTSTON	.032	.043	-.221*	-.013	.498*	-.061	.125*	-.207*	-.284*	-.329*
123	WSHPLTN	.022	.102	-.099	.072	.312*	.083	.133*	-.038	-.157*	-.195*
124	WSNIWSOM	.025	-.151*	.038	-.040	-.054	-.088	-.177*	-.054	.019	-.003
125	WEIGHT										
126	WRGIRGRL	-.018	-.013	.070	-.052	-.145*	-.075	-.071	.059	.127*	.216*
127	WRISCIRO	.060	.082	.020	.022	.125*	.013	.070	.056	.012	.088
128	WRISNGHT	-.225*	-.235*	-.440**	-.387*	.155*	-.369**	.005	-.516*	-.555*	-.566*
129	WRISNTST	.032	-.150*	-.563*	-.182*	.756*	-.269**	.129*	-.579*	-.687*	-.754*
130	WRINFGL	-.063	.052	.211*	.088	-.315*	.040	-.054	.293*	.336*	.582*
131	WRTHLGN	-.048	.012	.162*	.043	-.250*	-.009	-.074	.213*	.280*	.479*
132	WRHALLN	-.007	.087	.570*	.080	-.504*	.295*	-.037	.270*	.650*	.632*
133	WRHALLX	.042	.094	.558*	.078	-.469*	.284*	-.095	.529*	.632*	.637*
212	BIGBRN	-.051	.044	.067	-.049	-.022	.025	.004	.034	.070	.034
213	BILNORBN	-.066	.007	.134*	-.010	-.295*	-.018	-.067	.153*	.204*	.278*
214	BIOCBRM	-.069	.052	.074	.028	-.155*	-.018	-.009	.109	.121*	.211*
215	BTRBDTHN	-.022	.101	.063	.027	.000	.068	.016	.067	.058	.082
216	BIZYBRN	-.030	.085	.076	.007	-.033	.042	.004	.074	.081	.121*
217	LPLGTNN	-.142*	.079	.092	.072	-.241*	-.001	.012	.150*	.159*	.246*
218	MAXFROMH	-.068	.048	.081	.027	-.178*	-.028	-.039	.110	.132*	.238*
219	MENCRINH	-.100	-.013	.079	.024	-.157*	.011	-.030	.111	.162*	.195*
220	MENSELLN	.012	.013	.026	.063	-.037	.012	.035	.073	.055	.114*
221	MENSUBNN	-.087	.040	.085	.042	-.217*	.002	-.027	.147*	.151*	.234*
222	MINFROMH	-.012	.034	.020	-.015	-.047	-.022	.002	.033	.040	.076
223	NOSEBRTH	-.209*	.072	.185*	.061	-.454*	-.018	-.087	.246*	.304*	.450*
224	NOSEPRN	.122*	-.083	-.069	.047	.194*	-.028	.002	-.141*	-.142*	-.172*
225	SNSSELN	.111	-.039	-.058	.057	.178*	.008	.065	-.058	-.083	-.087
226	ALAREB	-.127*	.018	.037	.042	-.150*	-.012	-.048	.082	.094	.179*
227	ALARET	.069	-.026	-.152*	-.003	.285*	-.040	.048	-.142*	-.156*	-.184*
228	CHEILB	-.163*	.038	.100	.042	-.271*	-.011	-.073	.139*	.173*	.265*
229	CHEILT	.028	-.012	-.101	.007	.172*	-.041	.015	-.072	-.068	-.063
230	CRINIONX	.053	.004	-.119*	.017	.213*	-.018	.069	-.105	-.161*	-.142*
231	CRINIONZ	.103	.025	-.137*	-.003	.244*	-.033	.053	-.130*	-.183*	-.193*
232	ECTORBB	-.094	-.025	-.011	.025	-.018	-.009	-.036	.007	.025	.060
233	ECTORBT	.036	-.023	-.151*	-.017	.217*	-.059	.030	-.133*	-.142*	-.144*
234	FRTMB	-.087	-.026	-.022	.028	.018	-.008	-.015	.000	.004	.037
235	FRTENT	.070	-.026	-.181*	-.053	.291*	-.055	.037	-.190*	-.208*	-.261*
236	GLABX	-.065	-.011	-.028	.023	.040	-.010	.003	-.003	-.006	.034
237	GLABZ	.026	-.017	-.147*	.011	.245*	-.040	.092	-.128*	-.163*	-.199*
238	GONTOMB	-.036	.019	.001	-.005	-.042	.010	-.043	-.001	.009	.041
239	GONTONT	.029	.055	-.144*	-.021	.261*	-.043	.029	-.123*	-.154*	-.133*
240	INFORBL	-.135*	.004	.018	.037	-.103	-.026	-.046	.046	.071	.142*
241	INFORBT	.066	-.022	-.150*	-.018	.232*	-.063	.020	-.133*	-.139*	-.144*
242	MENTONX	-.062	.043	.024	.020	-.052	.072	.018	.053	.029	.076
243	MENTONZ	.007	.020	-.075	.028	.107	-.030	.028	-.026	-.031	-.001
244	PMENTONX	-.102	.056	.051	.040	-.142*	.012	-.013	.090	.084	.152*
245	PMENTONZ	.026	.017	-.087	.022	.155*	-.008	.056	-.040	-.068	-.042
246	PROMASX	-.056	-.002	-.017	.029	-.006	-.003	.002	.014	-.008	.050
247	PROMASZ	.069	-.009	-.135*	.014	.272*	-.029	.063	-.127*	-.141*	-.178*
248	SELLIONX	-.052	-.014	-.043	.015	.054	-.015	.007	-.023	-.038	-.007
249	SELLIONZ	.000	.001	-.121*	-.024	.175*	-.051	-.001	-.108	-.093	-.112
250	STOMIONX	-.174*	.034	.092	.044	-.275*	-.019	-.076	.137*	.172*	.271*
251	STOMIONZ	.017	-.003	-.093	.015	.153*	-.038	.022	-.057	.050	-.043
252	SUBNASX	-.105	.020	.022	.037	-.101	-.003	-.023	.067	.058	.130*
253	SUBNASZ	.061	-.023	-.148*	.003	.268*	.045	.034	-.139*	-.139*	-.166*
254	TRAGB	-.063	.041	.012	-.003	.080	-.047	-.075	-.002	.025	.095
255	TRAGT	.071	-.024	-.174*	-.025	.267*	-.068	.016	-.159*	-.162*	-.169*
256	ZYGB	-.098	-.006	.012	.039	.097	-.021	-.044	.039	.052	.115*
257	ZYGT	.007	.030	-.130*	-.002	.164*	-.054	.043	-.084	-.106	-.077
258	ZYFRB	-.090	-.027	-.010	.037	.023	.011	.007	.011	.005	.032
259	ZYFRT	.061	-.023	-.152*	-.033	.236*	-.063	.007	-.156*	-.160*	-.171*
302	AGE										

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
2 ABEXPST	-.001	.044	.009	-.062	-.030	-.171*	-.075	-.131*	.247*	.217*	-.009
3 ACRHGHT	-.240*	.453*	.438*	.024	.026	-.094	.154*	.391*	.111	.113	-.153*
4 ACRHTST	.104	-.275*	-.416*	-.115*	-.049	.094	-.442*	-.599*	.706*	.717*	.496*
5 ACROLGTH	-.094	.225*	.310*	-.021	-.006	-.046	.555*	.429*	-.311*	-.316*	-.197*
6 ANKLCIRC	-.049	-.105	-.053	-.059	-.068	.211*	-.106	-.133*	.014	.019	.105
7 AXHGHT	-.301*	.529*	.509*	.088	.074	-.150*	.191*	.450*	-.002	-.005	-.203*
8 AXARCIRC	.131*	.008	-.048	.007	.011	-.027	-.084	-.085	.024	.016	-.009
9 BLFTCIRC	-.052	-.053	-.018	-.128*	-.042	.327*	.039	-.019	-.051	-.030	.035
10 BLFTLGTH	-.113	.149*	.160*	-.028	.065	.067	.314*	.258*	-.276*	-.267*	-.176*
11 BCMBOTH	.151*	-.118*	-.042	-.098	-.052	.052	.107	-.025	-.105	-.105	.090
12 BICIRCL	.105	.080	.063	-.044	.079	.120*	.082	.150*	-.240*	-.224*	-.113
13 BIDLBOTH	.173*	-.068	-.082	-.129*	-.027	-.012	-.019	-.086	-.012	-.016	.032
14 BIMBOTH	-.064	-.023	.009	-.129*	-.067	.296*	.089	.030	.175	.052	.004
15 BISBOTH	.152*	-.189*	-.181*	-.124*	-.211*	-.011	-.153*	-.220*	.243*	.223*	.192*
16 BITCHARC	-.020	.087	.079	-.097	.039	.093	.152*	.155*	-.174*	-.179*	-.137*
17 BITCOARC	.085	-.269*	-.169*	-.058	-.077	.048	-.068	-.175*	.025	.207	.044
18 BITCRARC	.073	-.154*	-.105	-.065	-.059	.014	-.027	-.094	-.034	-.028	.010
19 BITFRARC	.065	-.083	-.071	-.075	-.026	.042	.033	-.029	-.074	-.068	-.025
20 BITSMARC	.117*	-.090	-.140*	-.147*	-.022	-.010	-.046	-.140*	.086	.074	.058
21 BITSNARC	-.024	.137*	.105	-.066	.063	.079	.138*	.168*	-.184*	-.186*	-.181*
22 BIZBOTH	.044	-.023	-.001	-.067	-.002	.077	.085	.010	-.044	-.070	-.008
23 BSTPTBR	.050	-.035	-.002	-.113	-.102	.013	.015	.037	-.001	-.019	.057
24 BUTTCIRC	-.081	-.054	-.095	.534*	.141*	-.100	-.119*	-.149*	.175*	.204*	.044
25 BUTTDPTH	-.094	.025	.061	.508*	.139*	-.108	.071	-.008	.234*	.203*	-.088
26 BUTTHGHT	.240*	.502*	.686*	.112	.062	-.063	.503*	.851*	-.587*	-.622*	-.539*
27 BUTTELTH	-.190*	.392*	.471*	.160*	.105	-.149*	.398*	.596*	-.491*	-.484*	-.389*
28 BUTTPLTH	-.187*	.397*	.449*	.150*	.069	-.182*	.374*	.559*	-.439*	-.439*	-.371*
29 CALFCIRC	.055	-.102	-.095	.060	.017	.091	-.056	-.050	-.117*	-.094	.024
30 CALFHGHT	-.180*	.410*	.428*	.143*	.137*	-.048	.454*	.661*	-.482*	-.494*	-.412*
31 CERVHGHT	-.110	.417*	.489*	.044	.020	-.081	.322*	.487*	-.071	-.089	.068
32 CERVSIT	.233*	-.434*	.557*	-.096	-.066	.020	-.466*	-.720*	.685*	.685*	.671*
33 CHSTBOTH	.264*	-.146*	-.185*	-.194*	.173*	-.064	-.176*	-.231*	.227*	.225*	.198*
34 CHSTCIRC	.215*	-.059	-.034	-.259*	.161*	-.065	-.072	-.061	.119*	.106	.163*
35 CHSTCISC	.236*	-.038	-.018	-.236*	-.092	-.006	-.035	-.044	.062	.052	.090
36 CHSTCR	.162*	-.075	-.101	-.253*	.164*	-.020	-.144*	-.145*	.222*	.203*	.227*
37 CHSTDPTH	.033	.058	.041	-.116*	-.078	-.106	-.029	-.002	.102	.072	.108
38 CHSHGHT	-.675*	.656*	.562*	.090	.085	-.060	.225*	.490*	-.154*	-.170*	-.399*
39 CRCHHGHT	-.236*	.486*	.617*	.086	.076	-.066	.506*	.805*	-.703*	-.693*	-.480*
40 CRCHLNE	-.041	.028	.059	.168*	.053	-.066	-.181*	-.193*	.536*	.457*	-.221*
41 CRCHLON	-.047	-.029	-.003	.104	.032	-.035	-.205*	-.286*	.515*	.447*	.102
42 CRLEPNI	-.020	-.050	-.006	.184*	.053	-.038	-.148*	-.199*	.165*	.331*	-.150*
43 CRLEPM	-.004	-.123*	-.083	.055	.029	-.026	-.148*	-.293*	.331*	.313*	.137*
44 EARROTH	-.036	.005	-.015	-.075	-.019	.137*	.021	.011	-.018	.011	-.012
45 EARLGTH	.113	-.198*	-.225*	-.125*	-.110	.078	-.158*	-.241*	.207*	.213*	.225*
46 EARITRAG	.049	-.113	-.145*	-.052	-.074	.047	-.104	-.143*	.159*	.168*	.171*
47 EARPROT	.061	-.093	-.139*	-.071	-.059	.009	-.061	-.190*	.109	.107	.156*
48 ELBCIRC	.031	-.011	-.005	-.132*	-.007	.304*	.071	.059	-.126*	-.112	-.056
49 ELRHGHT	.131*	-.301*	-.449*	-.079	-.031	.008	-.576*	-.660*	.710*	.714*	.469*
50 EYENTSIT	.233*	-.479*	.637*	-.097	-.035	.040	.499*	.777*	.609*	.629*	.561*
51 FTBRHOR	-.058	.029	.058	-.094	-.067	.302*	.114*	.091	-.148*	-.134*	-.058
52 FROTLGTH	-.133*	.143*	.197*	.026	.002	.210*	.377*	.313*	-.292*	-.288*	-.189*
53 FTRCFL	.035	.027	.063	-.140*	.061	.269*	.105	.125*	-.196*	-.176*	-.101
54 FORMFOR	.107	-.041	-.045	-.106	-.014	-.011	-.050	-.034	.010	.014	.019
55 FORMLG	-.198*	.325*	.424*	.015	.043	.147*	.686*	.584*	-.467*	-.466*	-.352*
56 FMCLEGL	-.217*	.463*	.621*	.122*	.101	-.108	.483*	.753*	-.572*	-.511*	-.461*
57 FLURHGT	-.260*	.509*	.680*	.105	.052	.032	.529*	.845*	-.617*	-.611*	.532*
58 HANDBOTH	.010	-.020	-.016	-.140*	-.009	.443*	.157*	.050	-.110	-.081	.015
59 HANDCIRC	.021	-.025	-.023	-.169*	-.023	.449*	.153*	.025	-.046	-.074	.027
60 HANDLGTH	-.115*	.174*	.221*	-.043	.035	.187*	.489*	.353*	-.345*	-.339*	-.211*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
61 HEADBTH	.069	-.068	-.016	-.087	-.043	.013	.001	-.042	-.020	-.041	.004
62 HEADCIRC	.011	-.140*	-.031	-.113	-.098	.103	.003	-.044	-.065	-.069	-.037
63 HEADLGTN	-.003	-.117*	-.046	-.101	-.087	.093	-.012	-.052	-.075	-.061	-.015
64 WLKCCIRC	-.116*	.125*	.210*	-.046	-.021	.289*	.252*	.256*	-.256*	-.254*	-.155*
65 WELBTH	-.133*	.232*	.232*	.027	.022	.194*	.290*	.334*	-.313*	-.296*	-.279*
66 WIPBTH	.031	-.177*	-.236*	.228*	-.096	-.036	-.145*	-.229*	.138*	.176*	.193*
67 WIPBRSIT	-.019	-.127*	-.162*	.379*	-.159*	-.111	-.150*	-.176*	.115*	.147*	.118*
68 ILCRSIT	-.264*	.511*	.690*	.117*	.050	-.009	.506*	.800*	-.562*	-.564*	-.488*
69 IMPUPBTH	-.068	.178*	.225*	.045	.109	.056	.281*	.308*	-.260*	-.277*	-.236*
70 INSCYE1	.287*	-.151*	-.011	-.188*	-.076	.007	.026	-.062	-.021	-.042	.163*
71 INSCYE2	.309*	-.124*	-.004	-.151*	-.070	.046	.073	-.021	-.098	-.110	.104
72 KNEECIRC	-.111	-.027	-.014	.191*	.017	.171*	.017	.010	-.040	-.026	-.026
73 KNEENTMP	-.199*	.442*	.588*	.135*	.108	-.018	.457*	.771*	-.546*	-.552*	-.457*
74 KNEENTS1	-.239*	.462*	.619*	.111	.083	.044	.504*	.792*	-.592*	-.592*	-.468*
75 LATFENE*	-.212*	.453*	.596*	.113	.092	-.020	.484*	.738*	-.551*	-.565*	-.448*
76 LATMALNT	.043	-.090	-.087	-.015	-.003	.076	-.193*	-.112	.085	.083	.097
77 LOTNCIRC	-.105	-.077	-.042	.257*	.042	.138*	-.061	-.061	.019	.020	-.007
78 WENSELL	-.016	-.056	-.025	-.066	.010	.079	.135*	.036	-.132*	-.124*	-.045
79 NSNTSIT	.159*	-.332*	-.468*	-.111	-.043	.029	-.453*	-.654*	.735*	.740*	.556*
80 WEDPLGTH	.752*	-.207*	-.281*	-.100	-.038	.023	-.105	-.210*	.153*	.180*	.232*
81 WEXXCIRC	.316*	-.139*	-.078	-.211*	.075	.074	.008	-.051	.057	.041	.096
82 WEXXCRCB	.322*	-.265*	-.087	-.186*	.040	.048	.042	-.054	.046	.021	.053
83 WEXXHTLT	-.168*	.573*	.522*	.068	.096	-.070	.299*	.538*	-.066	-.057	-.134*
84 OVNDFTTH	-.208*	.371*	.462*	.010	-.011	-.019	.563*	.531*	-.345*	-.345*	-.223*
85 OVNDFRNE	-.217*	.351*	.418*	-.035	-.039	-.003	.540*	.480*	-.322*	-.317*	-.214*
86 OVNDFRNG	-.061	.080	.018	-.051	-.070	.026	.256*	-.017	.094	.105	.082
87 POPWHT	-.213*	.434*	.609*	.016	.001	.031	.489*	.734*	-.537*	-.548*	-.425*
88 RASTL	-.213*	.335*	.448*	.076	.025	.112	.650*	.619*	-.465*	-.464*	-.391*
89 SCYECIRC	.202*	-.078	-.059	-.157*	-.031	.121*	.010	-.033	.112	.114*	.007
90 SCYEDPTH	.238*	-.302*	-.195*	-.066	-.111	-.009	-.018	-.181*	.052	.039	.477*
91 SHOULCIRC	.173*	.174	.030	-.167*	-.013	.042	.078	.050	-.137*	-.142*	-.004
92 SHOULLT	-.087	.217*	.288*	-.045	-.007	-.008	.567*	.430*	-.317*	-.311*	-.191*
93 SHOULGTH	.092	-.061	-.070	-.037	-.023	.019	.081	-.014	-.170*	-.157*	.120*
94 SITTINGHT	.249*	-.544*	-.677*	-.105	-.057	.048	-.522*	-.816*	.613*	.611*	.577*
95 SLLSPEL	.090	.031	.070	-.134*	-.086	-.028	.271*	.115*	-.157*	-.137*	.019
96 SLLSPSC	.149*	-.096	-.127*	-.154*	-.006	-.016	-.058	-.145*	.051	.082	.148*
97 SLLSPUR	-.034	.211*	.289*	-.086	-.028	.021	.576*	.400*	-.375*	-.353*	-.173*
98 SLOUTBN	-.164*	.288*	.372*	.013	.025	.002	.661*	.519*	-.399*	-.386*	-.271*
99 SP-LH	-.143*	.293*	.398*	-.014	-.019	.080	.691*	.536*	-.486*	-.488*	-.328*
100 STATURE											
101 STRIGTH	-.270*	-.305*	-.154*	-.058	-.001	-.088	-.252*	.131*	.133*	.182*	
102 SUPSTRAT	-.270*	.568*	.566	.107	.116*	-.057	.255*	.516*	-.192*	-.193*	-.419*
103 FEMR:BHT	-.305*	.107	.076	.076	.042	-.031	.391*	.694*	-.379*	-.412*	-.505*
104 FEMR:ARC	-.154*	.107	.076	.363*	-.157*	-.005	.074	.043	-.047	-.164*	
105 TNGCLR	-.056	.116*	.042	.363*	-.083	-.007	.076	-.018	-.012	-.117*	
106 THUMBOR	-.001	-.057	-.031	.157*	-.083	.078	.035	-.037	-.019	.032	
107 TROPTMR	-.088	.255*	.391*	-.004	-.007	.078	.520*	-.410*	-.415*	-.265*	
108 TROCPHT	-.252*	.516*	.694*	.074	.076	.035	.520*	-.635*	-.635*	-.524*	
109 VTCASCC	.131*	-.192*	-.379*	-.043	-.018	-.037	-.410*	-.635*	.947*	.454*	
110 VTCUSA	.133*	-.193*	-.412*	-.047	-.012	-.019	-.415*	-.635*	.947*	.466*	
111 WSTBLNI	.182*	-.419*	-.505*	-.164*	-.117*	.032	-.266*	-.524*	.454*	.446*	
112 WSTBLCP	.161*	-.326*	-.399*	-.079	-.092	.001	-.225*	-.401*	.442*	.460*	.638*
113 WSTBTH	.170*	-.158*	-.199*	.021	.177*	-.146*	-.237*	.282*	.308*	.290*	.217*
114 WSTCIRNI	.115*	-.037	-.011	.148*	-.123*	-.094	-.096	-.078	.223*	.192*	.007
115 WSTCIRCON	.121*	-.093	-.124*	.028	.154*	-.158*	-.182*	-.213*	.321*	.298*	.113*
116 WSTDEPTH	.017	-.005	-.013	-.060	-.065	-.136*	-.084	-.096	.229*	.213*	.021
117 WSTFRONI	.223*	-.162*	-.528*	-.151*	-.017	.010	.354*	-.606*	.413*	.456*	.584*
118 WSTFRON	.221*	-.118*	-.459*	-.068	-.043	-.001	.343*	-.515*	.468*	.477*	.294*
119 WSTHNI	-.265*	.559*	.771*	.158*	.107	-.067	.443*	.788*	-.472*	-.491*	-.715*
120 WSTHON	-.261*	.511*	.714*	.087	.085	-.039	.431*	.717*	-.468*	-.500*	-.438*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	101	102	103	104	105	106	107	108	109	110	111
121 WSHSTWMI	.049	-.138*	-.132*	.029	.076	-.017	-.304*	-.333*	.415*	.404*	-.051
122 WSHSTOM	.025	-.170*	-.224*	.049	.143*	.002	-.302*	-.379*	.384*	.396*	.279*
123 WSHIPLTH	.032	-.111	-.160*	-.042	.012	.012	-.189*	-.350*	.229*	.266*	.240*
124 WSHIWSOM	.009	.075	.070	.075	.029	-.032	.015	.106	.011	.001	-.338*
125 WEIGHT											
126 WRCTRGRL	-.036	.089	.110	-.011	.049	.178*	.221*	.168*	-.093	-.102	-.079
127 WRISCIRC	.055	-.130	-.098	-.254*	-.029	.438*	.074	-.087	-.004	.011	.115*
128 WRISHGHT	-.042	.074	-.003	-.013	-.009	-.064	-.460*	-.171*	.429*	.416*	.117*
129 WRISHTST	-.155*	-.325*	-.490*	-.064	-.018	-.007	-.676*	-.687*	.681*	.685*	.450*
130 WRINFNGL	-.097	.129*	.187*	-.053	.006	.202*	.470*	.298*	-.296*	-.295*	-.158*
131 WRTHLGTH	-.088	.086	.154*	-.045	-.006	.240*	.433*	.225*	-.206*	-.214*	-.138*
132 WRWALLLN	-.084	.259*	.395*	.005	-.003	.052	.960*	.519*	-.401*	-.402*	-.255*
133 WRWALLEY	-.103	.197*	.380*	.000	-.050	.083	.769*	.489*	-.354*	-.367*	-.217*
212 BIGBRH	.063	.023	.011	-.077	.001	-.049	.035	-.013	.018	.005	-.036
213 BIINCRBH	-.059	.182*	.216*	.040	.093	.023	.248*	.238*	-.211*	-.225*	-.224*
214 BIOCRRMH	.010	.064	.101	-.013	.083	.024	.173*	.093	-.138*	-.153*	-.118*
215 BTRBOTHM	.006	.004	.018	-.069	-.042	.090	.037	.065	-.042	-.038	-.027
216 BIZYBRH	.015	.019	.034	-.033	.006	.073	.086	.065	-.034	-.055	-.058
217 LIPLGTH	-.068	.172*	.155*	.003	.116*	.018	.203*	.232*	-.233*	-.228*	-.192*
218 MAXFROMH	.005	.083	.149*	-.013	.052	.076	.204*	.176*	-.167*	-.181*	-.157*
219 MENCRIH	-.077	.046	.089	.014	.000	.009	.172*	.138*	-.190*	-.172*	-.130*
220 MENSELLH	.008	-.087	-.062	-.034	-.023	.037	.107	-.015	-.100	-.088	.007
221 MENSUBNH	-.059	.063	.106	.015	.036	.029	.211*	.187*	-.234*	-.226*	-.182*
222 MINFROMH	.030	-.006	.050	-.040	.042	.091	.076	.057	-.062	-.078	-.057
223 NOSEBRTH	-.132*	.312*	.337*	.068	.154*	.087	.384*	.449*	-.370*	-.372*	-.386*
224 NOSEPRH	.062	-.140*	-.114*	-.092	-.126*	.081	-.116*	-.174*	.203*	.203*	.186*
225 SENSSELH	.064	-.179*	-.191*	-.054	-.059	.035	-.079	-.226*	.119*	.120*	.207*
226 ALAREB	-.086	.044	.142*	-.045	-.024	.124*	.107	.150*	-.183*	-.181*	-.179*
227 ALARET	.086	-.293*	-.246*	-.066	-.101	.020	-.148*	-.223*	.073	.076	.142*
228 CHEILB	-.124*	.132*	.219*	-.020	.039	.092	.192*	.257*	-.269*	-.271*	-.262*
229 CHEILT	.066	-.229*	-.162*	-.059	-.078	.052	-.044	-.114*	-.034	-.031	.042
230 CRINIONX	.085	-.217*	-.154*	-.109	-.104	.074	-.134*	-.182*	.066	.069	.100
231 CRINIONZ	.108	-.219*	-.192*	-.060	-.055	.038	-.156*	-.195*	.127*	.115*	.128*
232 ECTORBB	-.050	-.046	.035	-.058	-.070	.105	.022	.068	-.117*	-.104	-.109
233 ECTORBT	.071	-.261*	-.186*	-.052	-.083	.039	-.119*	-.162*	.014	.012	.044
234 FRTEMB	-.020	-.079	-.002	-.069	-.096	.081	.002	.018	-.097	-.081	-.069
235 FRTENT	.085	-.277*	-.213*	-.063	-.107	.050	-.206*	-.202*	.113	.117*	.121*
236 GLABX	-.012	-.102	-.023	-.092	-.092	.090	-.001	-.015	-.082	-.066	-.038
237 GLABZ	.082	-.227*	-.220*	-.048	-.030	-.012	-.152*	-.184*	.029	.042	.098
238 GONIONB	-.053	-.023	.081	-.056	-.057	.105	.010	.092	-.080	-.080	-.077
239 GONIONT	.057	-.290*	-.196*	-.068	-.083	.126*	-.137*	-.165*	.029	.020	.065
240 INFORBB	-.070	.017	.003	-.059	-.027	.108	.080	.116*	-.168*	-.157*	-.162*
241 INFORBT	.077	-.284*	-.196*	-.055	-.087	.035	-.113	-.169*	.017	.014	.067
242 MENTONX	-.042	-.009	.076	-.065	-.034	.085	.029	.043	-.069	-.075	-.066
243 MENTONZ	.032	-.215*	-.128*	-.057	-.068	.063	.019	-.067	-.083	-.074	.003
244 PHENTONX	-.075	.052	.144*	-.048	-.005	.091	.095	.135*	-.153*	-.159*	-.153*
245 PHENTONZ	.061	-.211*	-.157*	-.062	-.071	.067	-.027	-.109	-.035	-.029	.047
246 PROMASX	-.026	-.059	.024	-.089	-.070	.125*	.005	.011	-.077	-.069	-.049
247 PROMASZ	.089	-.272*	-.244*	-.054	-.086	.007	-.141*	-.212*	.061	.072	.145*
248 SELLIONX	.005	-.113	-.033	-.101	-.084	.101	-.037	-.031	-.059	-.044	-.017
249 SELLIONZ	.042	-.190*	-.113	-.040	-.067	.040	-.078	-.075	-.006	-.002	.006
250 STOMIONX	-.119*	.136*	.219*	-.018	.043	.098	.193*	.268*	-.272*	-.278*	-.266*
251 STOMIONZ	.055	-.205*	-.151*	-.042	-.062	.041	-.022	-.103	-.040	-.031	.029
252 SUBNASX	-.060	.005	.097	-.050	-.022	.113	.068	.097	-.149*	-.146*	-.137*
253 SUBNASZ	.076	-.272*	-.216*	-.066	-.098	.050	-.127*	-.197*	.069	.072	.125*
254 TRAGB	-.077	-.039	.103	-.017	-.049	.098	.052	.062	-.097	-.107	-.111
255 TRAGT	.086	-.324*	-.222*	-.048	-.083	.044	-.133*	-.208*	.046	.040	.090
256 ZYGB	-.063	-.005	.085	-.038	-.008	.048	.060	.086	-.143*	-.140*	-.130*
257 ZYGT	.066	-.247*	-.146*	-.054	-.044	.028	-.071	-.116*	-.057	-.057	.021
258 ZYFRB	-.030	-.084	-.018	-.082	-.072	.090	-.005	.005	-.102	-.082	-.063
259 ZYFRT	.079	-.253*	-.172*	-.057	-.107	.060	-.138*	-.145*	.050	.045	.070
302 AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
2 ABEXDPS*	.227*	.362*	.598*	.634*	.805*	.089	.317*	.017	-.221*	.058	-.262*
3 ACRHGHT	-.084	.057	.096	.073	.062	-.241*	-.186*	.440*	.384*	-.056	-.071
4 ACRHIST	.466*	.292*	.100	.212*	.080	.423*	.427*	-.509*	-.489*	.534*	.467*
5 ACRDLGTH	-.153*	-.053	.007	-.033	.002	-.271*	-.260*	.374*	.352*	-.223*	-.238*
6 ANKLCIRC	-.014	-.102	-.208*	-.167*	-.199*	.079	-.020	-.147*	-.041	.033	.128*
7 AXHGHT	-.128*	-.024	.041	.005	.048	-.288*	-.239*	.508*	.463*	-.088	-.117*
8 AXARCIRC	.051	.016	.014	-.003	-.031	.060	.008	-.050	-.016	-.006	.045
9 BLFTCIRC	.067	-.219*	-.228*	-.250*	-.209*	.032	-.063	-.074	.022	-.049	.065
10 BLFTLGTH	-.190*	-.297*	-.218*	-.288*	-.172*	-.179*	-.216*	.219*	.242*	-.179*	-.125*
11 BCMBOTH	.022	-.097	-.048	-.130*	-.146*	.006	-.057	-.060	.008	-.010	.024
12 BICIRCFL	-.242*	-.392*	-.337*	-.460*	-.365*	-.067	-.200*	.067	.185*	-.180*	.004
13 BIDLBOH	-.104	-.017	.041	-.086	-.148*	.120*	-.030	-.118*	-.003	-.014	.096
14 BLMBOTH	-.073	-.210*	-.214*	-.256*	-.243*	-.006	-.073	-.049	.024	-.039	.027
15 BISBOTH	.304*	.524*	.392*	.484*	.251*	.089	.241*	-.138*	-.267*	.185*	.000
16 BITCYARC	-.191*	-.263*	-.189*	-.283*	-.170*	-.101	-.166*	.096	.140*	-.097	-.034
17 BITCOARC	.060	.059	.012	.006	-.056	.037	.009	-.183*	-.148*	.050	.069
18 BITCRARC	-.027	.046	.001	-.016	-.034	.051	.018	-.113	-.085	.022	.015
19 BITFRARC	-.052	-.030	-.059	-.087	-.076	.009	-.034	-.055	-.024	-.009	.004
20 BITSMARC	.027	.053	.096	.059	.070	.077	.063	-.126*	-.122*	.060	.039
21 BITGNARC	-.187*	-.258*	-.181*	-.262*	-.160*	-.132*	-.158*	.134*	.150*	-.079	-.057
22 BIZBOTH	-.047	-.089	-.069	-.127*	-.144*	-.033	-.073	-.012	.019	-.016	.011
23 BSTPTBR	.117*	.138*	.208*	.132*	.075	-.013	.055	.010	-.058	-.062	-.143*
24 BUTTCIRC	.073	.283*	.027	.259*	.090	.022	.075	-.045	-.075	.174*	.190*
25 BUTTDPH	.055	.101	.157*	.246*	.260*	-.087	.065	.080	-.047	.102	.068
26 BUTTHGHT	-.389*	-.230*	-.027	-.158*	-.052	-.593*	-.487*	.769*	.670*	-.361*	-.408*
27 BUTTKLTH	-.371*	-.204*	-.102	-.139*	.011	-.386*	-.419*	.559*	.567*	-.440*	-.312*
28 BUTTPLTH	-.326*	-.156*	-.049	-.082	.047	-.363*	-.372*	.533*	.520*	-.441*	-.325*
29 CALFCIRC	-.113	-.209*	-.305*	-.267*	-.262*	.034	-.100	-.098	.033	-.033	.072
30 CALFHGHT	-.331*	-.258*	-.068	-.172*	-.025	-.435*	-.382*	.596*	.539*	-.290*	-.307*
31 CERVHGHT	.154*	.038	.067	.050	.058	-.333*	-.254*	.539*	.469*	-.070	-.141*
32 CERVST	.624*	.305*	.082	.222*	.071	.488*	.496*	-.633*	-.610*	.586*	.504*
33 CHSTBOTH	.078	.475*	.425*	.375*	.153*	.264*	.146*	-.244*	-.163*	-.036	.026
34 CHSTCIRC	.015	.287*	.367*	.201*	.063	.163*	.024	-.116*	.013	-.074	.029
35 CHSTCISC	-.092	.117*	.202*	.013	-.094	.157*	-.035	-.104	.052	-.080	.072
36 CHSTCB	.096	.415*	.524*	.345*	.170*	.268*	.143*	-.203*	-.091	-.064	.027
37 CHSTDPTH	.082	.222*	.273*	.226*	.200*	.089	.062	.005	.019	-.010	-.005
38 CHSTHGHT	-.348*	-.215*	-.052	-.154*	-.042	-.228*	-.221*	.525*	.514*	-.148*	-.135*
39 CRCHHGHT	-.452*	-.263*	-.138*	-.244*	-.122*	-.514*	-.531*	.711*	.722*	-.434*	-.384*
40 CRCHINT	.218*	.256*	.282*	.371*	.302*	-.235*	.229*	.199*	-.200*	.644*	.161*
41 CRHLOM	-.239*	.118*	.024	.098	.008	.167*	-.173*	-.152*	.154*	.232*	.554*
42 CRLPNI	.160*	.176*	.170*	.256*	.191*	-.164*	.166*	.103	-.180*	.491*	.143*
43 CRLPCM	-.215*	.073	-.062	.025	-.073	.176*	-.157*	-.203*	.101	.150*	.460*
44 EARBOH	-.019	-.029	.000	-.038	-.022	.008	-.002	-.025	-.019	-.020	-.016
45 EARLGTH	.220*	.270*	.199*	.234*	.114*	.179*	.198*	-.238*	-.247*	.125*	.066
46 EARLTRAG	.175*	.217*	.164*	.182*	.093	.113	.132*	-.159*	-.178*	.055	.006
47 EARPDOT	.109	.163*	.078	.129*	.074	.151*	.115*	-.177*	-.145*	.013	.027
48 ELGCIRC	-.142*	-.334*	-.782*	-.367*	-.281*	-.039	-.123*	-.012	.067	-.077	.042
49 ELRHGHT	.425*	.280*	.100	.206*	.074	.452*	.449*	-.556*	-.530*	.518*	.471*
50 EYENTSIT	.487*	.219*	.019	.143*	.034	.537*	.515*	-.710*	-.666*	.539*	.499*
51 FTBRHOR	-.130*	-.247*	-.254*	-.286*	-.246*	-.049	-.121*	.026	.102	-.108	-.014
52 FOOTLGTH	-.186*	-.315*	-.231*	-.309*	-.219*	-.241*	-.251*	.257*	.269*	-.159*	-.142*
53 FCIRCFL	-.210*	-.446*	-.316*	-.469*	-.335*	-.072	-.187*	.043	.148*	-.112	.035
54 FORFORBR	-.090	.077	.106	.004	.051	.095	-.032	-.080	.005	-.057	.037
55 FORMDLG	-.308*	-.389*	-.218*	-.342*	-.186*	-.408*	-.397*	.496*	.474*	-.322*	-.312*
56 FNCLEGLG	-.403*	-.186*	-.039	-.111	.004	-.505*	-.494*	.695*	.673*	-.449*	-.401*
57 GLUFURHT	-.429*	-.224*	-.013	-.158*	-.051	-.566*	-.502*	.769*	.699*	-.395*	-.440*
58 HANDBRTH	-.068	-.251*	-.218*	-.286*	-.216*	.007	-.081	-.036	.045	-.077	.036
59 HANDCIRC	-.065	-.278*	-.241*	-.307*	-.225*	.017	-.079	-.054	.033	-.070	.050
60 HANDLGTH	-.213*	-.361*	-.251*	-.338*	-.203*	-.244*	-.271*	.273*	.288*	-.252*	-.202*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
61 HEADBRTH	-.052	-.026	-.030	-.079	-.129*	.000	-.047	-.047	-.007	.015	.029
62 HEADCIRC	-.079	-.077	-.052	-.116*	-.127*	-.040	-.086	-.071	-.025	-.032	-.010
63 HEADLGTH	-.050	-.076	-.080	-.114*	-.093	.007	-.038	-.094	-.045	-.058	-.012
64 HLAKCIRC	-.206*	-.316*	-.253*	-.316*	-.249*	-.175*	-.234*	.186*	.246*	-.154*	-.075
65 HEELBRTH	-.265*	-.404*	-.276*	-.375*	-.238*	-.223*	-.231*	.262*	.264*	-.192*	-.180*
66 HIPBRTH	.195*	.460*	.118*	.346*	.092	.123*	.159*	-.179*	-.196*	.155*	.126*
67 HIPBFSIT	.155*	.425*	.047	.350*	.126*	.061	.128*	-.117*	-.158*	.141*	.067
68 ILCRSIT	-.503*	-.155*	-.051	-.113	-.059	-.544*	-.591*	.778*	.819*	-.338*	-.266*
69 INPUBBTH	-.195*	-.336*	-.191*	-.301*	-.170*	-.241*	-.229*	.267*	.247*	-.161*	-.162*
70 INSCYE1	.011	.099	.118*	.020	-.067	.080	-.080	-.111	.031	.006	.114*
71 INSCYE2	-.008	.013	.060	-.039	-.094	.050	-.069	-.072	.037	.003	.066
72 KNEECIRC	-.036	-.065	-.208*	-.074	-.138*	-.043	-.036	-.014	-.002	.023	.058
73 KNEENTMP	-.356*	-.182*	-.032	-.128*	-.038	-.511*	-.450*	.680*	.615*	-.342*	-.347*
74 KNEHTSI	-.411*	-.230*	-.103	-.183*	-.086	-.521*	-.497*	.693*	.670*	-.287*	-.366*
75 LATFEMEP	-.397*	-.172*	-.032	-.123*	-.041	-.497*	.490*	.682*	.662*	-.382*	-.364*
76 LATMALHT	.058	.179*	.089	.163*	.091	.094	.047	-.093	-.060	.073	.098
77 LOTHCIRC	-.026	-.053	-.212*	-.059	-.151*	-.015	-.014	-.066	-.038	.056	.108
78 MENSELL	-.125*	-.147*	-.132*	-.186*	-.109	-.022	-.112	-.024	.061	-.136*	-.015
79 MSHTSIT	.523*	.253*	.064	.174*	.045	.438*	.450*	-.560*	-.539*	.584*	.505*
80 NKBPLGTH	.254*	.223*	.128*	.181*	.074	.195*	.238*	-.212*	-.252*	.075	.001
81 NECKCIRC	.069	-.107	.070	-.114*	-.077	-.016	-.039	-.074	-.062	.042	.057
82 NECKCRCB	.058	-.103	.083	-.087	-.077	-.113	-.110	-.070	-.078	.023	.016
83 NECKHTLT	-.743	-.047	.023	-.032	.001	-.296*	-.234*	.583*	.531*	-.092	-.134*
84 OVHDFTRH	-.220*	-.154*	-.073	-.138*	-.074	-.301*	-.322*	.482*	.495*	-.244*	-.250*
85 OVHFRHE	-.236*	-.161*	-.105	-.158*	-.095	-.270*	-.320*	.437*	.474*	-.242*	-.230*
86 OVHDFRHS	.068	-.049	-.077	-.059	-.057	.047	.035	-.006	.005	.108	.062
87 FOPHGHT	-.371*	-.181*	-.011	-.137*	-.071	-.489*	-.466*	.652*	.626*	-.374*	-.364*
88 RASTL	-.276*	-.295*	-.120*	-.232*	-.115*	-.466*	-.382*	.544*	.453*	-.275*	-.348*
89 SCYECIRC	-.032	-.017	.029	-.060	-.091	.016	-.023	-.034	-.011	.023	.079
90 SCYEDPTH	.461*	.196*	.098	.153*	.076	.043	.073	-.178*	-.189*	.101	.032
91 SHOUCIRC	-.146*	-.106	-.009	-.162*	-.193*	.043	-.116*	-.005	.114*	-.050	.043
92 SHOUELLT	-.150*	-.074	-.012	-.062	-.021	-.270*	-.255*	.371*	.343*	-.203*	-.221*
93 SHOULGTH	.064	-.063	-.065	-.079	-.062	.065	.007	-.047	.004	-.003	-.013
94 SITTHGHT	.495*	.238*	.032	.155*	.036	.555*	.526*	-.761*	-.710*	.545*	.498*
95 SLLSPEL	-.066	.007	.040	-.033	-.049	-.003	-.111	.052	.137*	-.091	-.061
96 SLLSPSC	-.030	.034	.047	-.051	-.060	.210*	.025	-.190*	-.036	.005	.125*
97 SLLSPWR	-.217*	-.182*	-.073	-.187*	-.118*	-.218*	-.296*	.317*	.371*	-.236*	-.207*
98 SLOUTSM	-.213*	-.191*	-.091	-.153*	-.076	-.322*	-.302*	.444*	.418*	-.263*	-.284*
99 SPAN	-.297*	-.322*	-.178*	-.284*	-.176*	-.359*	-.356*	.452*	.439*	-.323*	-.329*
100 STATURE											
101 STRLGTH	.161*	.170*	.115*	.121*	.017	.223*	.221*	-.265*	-.261*	.049	.025
102 SUPSTRHT	-.326*	-.158*	-.037	-.093	-.005	-.162*	-.118*	.559*	.511*	-.138*	-.170*
103 TENRIBHT	-.399*	-.199*	-.011	-.124*	-.013	-.528*	-.459*	.771*	.714*	-.132*	-.224*
104 THGHCIRC	-.079	.021	-.148*	.028	-.060	-.151*	-.068	.158*	.087	.029	.049
105 THGHLR	-.092	-.177*	-.123*	-.154*	-.065	-.047	-.043	.107	.085	.076	.143*
106 THUMBRR	.001	-.146*	-.094	-.158*	-.136*	.010	-.001	-.067	-.039	-.017	.007
107 THMBTPR	-.225*	-.237*	-.096	-.182*	-.084	-.354*	-.343*	.443*	.431*	-.304*	-.302*
108 TROCHHT	-.401*	-.282*	-.078	-.213*	-.096	-.606*	-.519*	.788*	.717*	-.333*	-.379*
109 VTCASCC	.462*	.308*	.223*	.321*	.229*	.433*	.463*	-.472*	-.498*	.415*	.384*
110 VTCUSA	.460*	.290*	.192*	.298*	.213*	.456*	.477*	-.491*	-.500*	.404*	.386*
111 WSTBLNI	.638*	.217*	.007	.115*	.021	.584*	.290*	-.715*	-.438*	-.051	.279*
112 WSTBLOM		.313*	.238*	.346*	.282*	.211*	.596*	-.362*	-.690*	.300*	-.060
113 WSTBRTH	.313*		.617*	.842*	.434*	.150*	.282*	-.133*	-.256*	.201*	.029
114 WSCIRCNI	.238*	.617*		.777*	.659*	.001	.246*	.062	-.170*	.135*	-.229*
115 WSCIRCNI	.346*	.842*	.777*		.733*	.093	.351*	-.041	-.279*	.191*	-.126*
116 WSTDEPTH	.282*	.434*	.659*	.733*		.068	.327*	.025	-.231*	.095	-.235*
117 WSTFRINI	.211*	.150*	.001	.093	.068		.615*	-.773*	-.456*	-.112	.249*
118 WSTFRLOM	.596*	.282*	.246*	.351*	.327*	.615*		-.455*	-.771*	.274*	-.072
119 WSTHNI	-.362*	-.133*	.062	-.041	.025	-.773*	-.455*		.691*	.033	-.323*
120 WSTHOM	-.690*	-.256*	-.170*	-.279*	-.231*	-.456*	-.771*	.691*		-.300*	.002

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	112	113	114	115	116	117	118	119	120	121	122
121 WSHSTNI	.300*	.201*	.135*	.191*	.095	-.112	.274*	.033	-.300*		.423*
122 WSHSTOM	-.060	.029	-.229*	-.126*	-.235*	.249*	-.092	-.323*	.032	.423*	
123 WSHPLTH	-.269*	.013	-.162*	-.111	-.178*	.301*	-.207*	-.279*	.165*	.129*	.531*
124 WSHWSOM	.452*	.163*	.291*	.299*	.321*	-.404*	.407*	.376*	-.355*	.434*	-.396*
125 WEIGHT											
126 WRCTRGR	-.037	-.166*	-.085	-.131*	-.059	-.130*	-.103	.153*	.119*	-.009	-.035
127 WRISCI	-.003	-.190*	-.170*	-.226*	-.151*	.109	-.003	-.170*	-.063	-.007	.120*
128 WRISNGT	.125*	.221*	.138*	.185*	.095	.132*	.154*	-.075	-.081	.166*	.191*
129 WRISHTST	.394*	.301*	.114*	.221*	.080	.475*	.457*	-.583*	-.547*	.480*	.486*
130 WRINFNG	-.163*	-.291*	-.223*	-.285*	-.180*	-.213*	-.236*	.233*	.248*	-.211*	-.177*
131 WRTHLGT	-.114*	-.257*	-.167*	-.230*	-.136*	-.193*	-.188*	.198*	.187*	-.144*	-.135*
132 WRWALLLN	-.216*	-.207*	-.071	-.157*	-.065	-.340*	-.327*	.434*	.425*	-.291*	-.295*
133 WRWALLEX	-.170*	-.150*	-.028	-.094	-.065	-.341*	-.304*	.417*	.390*	-.258*	-.291*
212 BIGBRH	-.033	.053	.102	.070	.059	-.014	-.001	.039	.024	.019	-.031
213 BIIIMORBH	-.172*	-.301*	-.180*	-.268*	-.151*	-.223*	-.195*	.240*	.207*	-.143*	-.144*
214 BIOCBRMH	-.137*	-.225*	-.163*	-.232*	-.169*	-.138*	-.168*	.100	.127*	-.094	-.056
215 BTRBDTHH	-.022	-.044	-.016	-.067	-.115*	-.064	-.057	.034	.026	.059	.008
216 BIZYBRH	-.054	-.078	-.032	-.097	-.115*	-.084	-.074	.061	.047	.027	-.012
217 LIPLGTHH	-.197*	-.336*	-.227*	-.317*	-.174*	-.145*	-.168*	.184*	.197*	-.152*	-.110
218 MAXFROMH	-.127*	-.243*	-.157*	-.241*	-.185*	-.195*	-.173*	.156*	.141*	-.075	-.095
219 MENCRIH	-.147*	-.207*	-.159*	-.198*	-.087	-.095	-.124*	.088	.107	-.133*	-.109
220 MENSELLH	-.102	-.111	-.122*	-.153*	-.089	.033	-.088	-.076	.034	-.138*	.003
221 MENSUBNH	-.212*	-.295*	-.214*	-.283*	-.151*	-.118*	-.160*	.116*	.163*	-.182*	-.084
222 MINFROMH	-.050	-.112	-.049	-.123*	-.101	-.085	-.078	.045	.042	.001	-.039
223 MOSEBRH	-.308*	-.527*	-.315*	-.464*	-.252*	-.358*	-.304*	.394*	.343*	-.199*	-.213*
224 MOSEPRH	.190*	.276*	.200*	.250*	.141*	.108	.142*	-.167*	-.170*	.094	.047
225 SBMSSELH	.093	.156*	.058	.094	.045	.172*	.079	-.230*	-.130*	.003	.088
226 ALAREB	-.164*	-.265*	-.164*	-.243*	-.160*	-.172*	-.172*	.107	.117*	-.109	-.104
227 ALARET	.084	.160*	.067	.096	.039	.132*	.104	-.260*	-.211*	.090	.109
228 CHEILB	-.222*	-.354*	-.205*	-.306*	-.162*	-.244*	-.231*	.213*	.193*	-.155*	-.152*
229 CHEILT	-.006	.028	-.014	-.022	-.023	.043	.016	-.168*	-.125*	.027	.056
230 CRINIONX	.038	.086	.039	.032	-.026	.114*	.052	-.216*	-.141*	.041	.115*
231 CRINIONZ	.093	.158*	.095	.111	.024	.112	.093	-.204*	-.167*	.109	.139*
232 ECTORBB	-.091	-.131*	-.061	-.129*	-.089	-.098	-.091	.016	.017	-.044	-.061
233 ECTORBT	.011	.078	.019	.031	-.009	.045	.034	-.190*	-.165*	.079	.085
234 FRTEMB	-.075	-.080	-.051	-.098	-.083	-.057	-.065	-.027	-.009	-.053	-.050
235 FRTEMT	.098	.195*	.115*	.147*	.059	.107	.119*	-.228*	-.219*	.146*	.111
236 GLABX	-.065	-.081	-.078	-.119*	-.105	-.023	-.060	-.062	-.016	-.049	-.017
237 GLABZ	.034	.098	.017	.044	.032	.132*	.090	-.221*	-.173*	.076	.120*
238 GONTOMB	-.028	-.096	.002	-.067	-.057	-.116*	-.060	.055	.015	-.011	-.087
239 GONTOMT	.029	.028	-.011	-.012	-.043	.046	.044	-.221*	-.204*	.113	.084
240 IJFORBB	-.149*	-.234*	-.142*	-.225*	-.140*	-.138*	-.142*	.070	.079	-.100	-.086
241 INFORBT	.039	.097	.035	.049	.003	.058	.056	-.203*	-.186*	.076	.070
242 MENTONX	-.079	-.120*	-.076	-.122*	-.095	-.092	-.105	.039	.045	-.040	.035
243 MENTONZ	-.066	-.059	-.079	-.104	-.071	.021	-.039	-.143*	-.071	-.033	.039
244 PMENTONX	-.143*	-.225*	-.139*	-.213*	-.142*	-.151*	-.154*	.112	.107	-.025	-.087
245 PMENTONZ	-.039	-.002	-.048	-.064	-.068	.056	-.011	-.158*	-.083	.003	.076
246 PROMASX	-.064	-.094	-.064	-.110	-.094	-.055	-.077	-.025	.003	-.056	-.044
247 PROMASZ	.080	.152*	.054	.084	.025	.134*	.094	-.247*	-.193*	.082	.106
248 SELLIONX	-.051	-.050	-.061	-.091	-.105	-.011	-.052	-.076	-.026	-.038	-.004
249 SELLIONZ	.020	.044	.021	.021	-.007	.010	.042	-.115*	-.125*	.090	.047
250 STOMIONX	-.227*	-.362*	-.212*	-.316*	-.174*	-.246*	-.229*	.216*	.199*	-.163*	-.157*
251 STOMIONZ	-.026	.005	-.034	-.043	-.041	.035	.000	-.154*	-.102	.015	.053
252 SUBNASX	-.137*	-.210*	-.136*	-.201*	-.142*	-.119*	-.137*	.058	.076	-.090	-.073
253 SUBNASZ	.078	.142*	.060	.084	.026	.111	.090	-.239*	-.194*	.005	.095
254 TRAGB	-.090	-.150*	-.063	-.127*	-.086	-.133*	-.118*	.046	.040	-.085	-.086
255 TRAGT	.056	.111	.042	.057	.006	.074	.065	-.240*	-.214*	.088	.087
256 ZYGB	-.118*	-.192*	-.098	-.166*	-.098	-.126*	-.130*	.054	.059	-.099	-.088
257 ZYGT	-.045	-.026	-.072	-.076	-.087	.020	-.030	-.176*	-.116*	.021	.079
258 ZYFRB	-.084	-.090	-.055	-.107	-.079	-.034	-.064	-.043	-.012	-.058	-.035
259 ZYFRT	.052	.114*	.048	.069	.001	.043	.054	-.179*	-.170*	.109	.088
302 AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
2 ABEXDPST	-.161*	.289*		-.047	-.144*	.102	.065	-.148*	-.103	-.070	-.092
3 ACRHGHT	-.085	.058		.093	-.110	.456*	-.021	.053	.064	.152*	.126*
4 ACRHST	.261*	-.015		-.077	.071	.456*	.776*	-.275*	-.208*	-.428*	-.390*
5 ACRD LGTH	-.122*	.037		.068	-.030	-.424*	-.565*	.194*	.152*	.558*	.544*
6 ANKLCIRC	.129*	-.155*		.010	.341*	.041	.120*	.071	.077	-.132*	-.086
7 AXHGHT	-.113	.054		.113	-.167*	.362*	-.126*	.112	.113	.178*	.147*
8 AXARCIRC	.053	-.037		-.047	.055	.017	.041	-.092	-.090	-.074	-.116*
9 BLFTCIRC	.079	-.135*		.062	.389*	-.022	-.013	.215*	.218*	-.014	.001
10 BLFTLGTH	-.066	-.029		.210*	.178*	-.184*	-.330*	.500*	.450*	.236*	.186*
11 BCRMBOTH	.045	-.082		.007	.082	-.332*	-.163*	.127*	.111	.089	.125*
12 BICIRCFL	.024	-.148*		.077	.203*	-.060	-.141*	.137*	.089	.072	.008
13 BIDLBOH	.108	-.147*		-.014	.035	-.121*	-.012	-.003	-.008	-.018	-.031
14 BIMBOH	.049	-.116*		.086	.430*	-.055	-.033	.197*	.204*	.056	.093
15 BISBOH	-.076	.159*		-.081	-.078	.153*	.253*	-.175*	-.128*	-.140*	-.074
16 BITCHARC	.008	-.056		.132*	.130*	-.129*	-.183*	.196*	.173*	.133*	.080
17 BITCOARC	.041	-.048		.012	.048	-.028	.108	.023	.051	-.081	-.081
18 BITCRARC	.067	-.031		.036	.048	-.073	.033	.055	.074	-.036	-.053
19 BITFRARC	.058	-.023		.085	.116*	-.081	-.023	.136*	.126*	.019	-.020
20 BITSMARC	.051	-.001		.057	.080	-.017	.069	.023	.023	-.055	-.069
21 BITSNARC	.008	-.007		.135*	.129*	-.125*	-.187*	.225*	.213*	.110	.056
22 BIZBOH	.000	-.047		.092	.123*	-.078	-.065	.124*	.131*	.071	.046
23 BSTPTBR	-.134*	.061		-.027	-.024	.006	-.018	-.030	-.016	.008	.065
24 BUTTCIRC	.124*	.039		-.093	-.186*	.048	.154*	-.161*	-.120*	-.105	-.066
25 BUTTDPH	-.184*	.123*		-.036	-.155*	.152*	.069	-.107	-.076	-.075	-.028
26 BUTTHGHT	-.571*	.117*		.169*	-.126*	-.100	-.660*	.292*	.240*	.479*	.455*
27 BUTTKLTH	-.176*	-.001		.042	-.174*	-.148*	-.582*	.187*	.105	.401*	.323*
28 BUTTPLTH	-.205*	.025		.038	-.222*	-.122*	-.548*	.151*	.074	.380*	.308*
29 CALFCIRC	.106	-.177*		-.010	.144*	-.067	.006	.086	.087	-.081	-.063
30 CALFHGHT	-.215*	.085		.184*	-.042	-.159*	-.563*	.317*	.265*	.433*	.364*
31 CERVHGHT	-.142*	.091		.136*	-.099	.071	-.292*	.138*	.125*	.319*	.331*
32 CERSIT	.283*	-.013		-.093	.094	.235*	.743*	-.307*	-.236*	-.446*	-.397*
33 CHSTBOH	.091	-.117*		-.169*	-.102	.150*	.209*	-.197*	-.195*	-.147*	-.125*
34 CHSTCIRC	.078	-.152*		-.153*	-.061	.124*	.120*	-.152*	-.172*	-.032	-.021
35 CHSTCISC	.115*	-.206*		-.105	-.022	.052	.073	-.083	-.109	-.005	.000
36 CHSTCB	.072	-.136*		-.143*	-.045	.198*	.221*	-.205*	-.205*	-.105	-.065
37 CHSTDPH	.032	.001		-.114*	-.086	.045	.054	-.126*	-.146*	.006	.024
38 CHSTHGHT	-.114*	.008		.092	-.112	.143*	-.273*	.135*	.116*	.219*	.219*
39 CRCHHGHT	-.246*	.017		.136*	-.088	-.176*	-.695*	.316*	.227*	.491*	.440*
40 CRCHLNI	-.047	.480*		-.007	-.130*	.203*	.270*	-.171*	-.082	-.184*	-.118*
41 CRHLOM	.536*	-.447*		-.051	-.007	.195*	.305*	-.165*	-.100	-.206*	-.146*
42 CRLPMI	-.001	.316*		.009	-.098	.142*	.237*	-.170*	-.086	-.145*	-.078
43 CRLPOM	.501*	-.453*		-.038	.005	.125*	.266*	-.163*	-.109	-.162*	-.111
44 EARBOH	.026	-.013		.040	.093	-.028	.000	.098	.097	.008	.022
45 EARLGTH	.076	.011		-.070	.049	.057	.238*	-.100	-.096	-.146*	-.102
46 EARLTRAG	.046	.025		-.076	.030	.057	.155*	-.084	-.075	-.092	-.053
47 EARPROT	.052	-.033		-.036	.064	.019	.124*	-.020	-.005	-.074	-.089
48 ELBCIRC	.009	-.107		.178*	.470*	-.013	-.040	.209*	.195*	.033	.009
49 ELRHGHT	.251*	-.027		-.088	.046	.557*	.857*	-.310*	-.232*	-.565*	-.532*
50 EYENTSIT	.303*	-.045		-.139*	.120*	.161*	.725*	-.310*	-.240*	-.483*	-.447*
51 FTBRHOR	.008	-.106		.092	.296*	-.051	-.112	.291*	.274*	.056	.058
52 FOOTLGTH	-.086	-.017		.283*	.241*	-.203*	-.352*	.624*	.594*	.279*	.261*
53 FCIRCFL	.012	-.143*		.138*	.380*	-.070	-.117*	.193*	.166*	.085	.049
54 FORFORBR	.082	-.109		-.043	.013	.074	.067	-.102	-.097	-.023	-.047
55 FORMOLG	-.210*	.017		.343*	.172*	-.405*	-.670*	.735*	.612*	.599*	.563*
56 FNCLEGLG	-.279*	.031		.083	-.149*	-.137*	-.666*	.252*	.187*	.474*	.435*
57 GLUFURHT	-.337*	.089		.143*	-.109	-.173*	-.795*	.307*	.235*	.521*	.483*
58 HANDBRTH	.062	-.110		.141*	.554*	-.118*	-.098	.321*	.291*	.107	.112
59 HANDCIRC	.051	-.129*		.172*	.606*	-.102	-.084	.309*	.286*	.100	.099
60 HANDLGTH	-.135*	-.025		.396*	.269*	-.264*	-.442*	.912*	.736*	.358*	.322*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
61 HEADBRN	.029	-.059		.011	.060	-.022	.007	.036	.072	-.016	-.011
62 HEADCIRC	.008	-.064		.050	.107	-.044	-.014	.095	.118*	-.017	.019
63 HEADLGTH	.000	-.061		.026	.111	-.032	-.009	.086	.087	-.028	-.023
64 HLAKCIRC	-.044	-.095		.185*	.404*	-.117*	-.254*	.419*	.398*	.181*	.209*
65 HEELBATH	-.089	-.004		.123*	.149*	-.220*	-.366*	.345*	.300*	.250*	.215*
66 HIPBRN	.133*	.038		-.103	-.098	.063	.216*	-.163*	-.131*	-.127*	-.099
67 HIPBRST	.040	.069		-.136*	-.231*	.084	.177*	-.181*	-.160*	-.129*	-.108
68 ILCRSIT	-.005	-.058		.111	-.083	-.144*	-.652*	.281*	.198*	.505*	.437*
69 IMPUPGTH	-.136*	.023		.170*	.079	-.156*	-.315*	.274*	.263*	.253*	.201*
70 INSCYE1	.116*	-.165*		-.027	.052	-.055	.056	-.032	-.034	.045	.038
71 INSCYE2	.081	-.124*		-.018	.055	-.180*	-.035	.013	.006	.086	.081
72 KNEECIRC	-.008	-.038		.080	.161*	.020	.032	.104	.150*	-.012	-.006
73 KNEENTW	-.272*	.091		.151*	-.048	-.144*	-.507*	.332*	.259*	.437*	.380*
74 KNEENTS1	-.249*	.041		.162*	.021	-.180*	-.654*	.384*	.300*	.479*	.443*
75 LATFEMEP	-.248*	.032		.150*	-.018	-.164*	-.635*	.364*	.280*	.450*	.409*
76 LATMALNT	.095	-.030		.017	.104	.175*	.190*	-.058	-.018	-.209*	-.181*
77 LOTMCIRC	.016	-.062		.044	.104	.050	.098	.039	.066	-.086	-.047
78 MENSELL	.018	-.096		.073	.052	-.115*	-.111	.190*	.153*	.108	.074
79 MSNTSIT	.267*	-.013		-.077	.091	.389*	.784*	-.282*	-.212*	-.438*	-.390*
80 MKPLGTH	.038	.071		-.047	.007	.001	.160*	-.079	-.078	-.097	-.105
81 MECKCIRC	.013	-.019		.061	.204*	-.013	.039	.010	.006	.008	-.003
82 MECKCRCB	-.036	-.006		.059	.174*	-.048	.012	.033	.042	.028	.031
83 MECKHTLT	-.097	.091		.121*	-.106	.165*	-.268*	.143*	.109	.297*	.281*
84 OVMDFTW	-.103	-.012		.132*	-.039	-.305*	-.564*	.402*	.317*	.531*	.529*
85 OVMDFRNE	-.053	-.049		.114*	.013	-.301*	-.534*	.421*	.343*	.500*	.513*
86 OVMDFRMS	.063	-.014		.077	.070	-.252*	-.092	.253*	.215*	.230*	.280*
87 POPHGT	-.249*	.027		.143*	.025	-.174*	-.621*	.344*	.261*	.462*	.462*
88 RAST1	-.243*	.098		.183*	.040	-.462*	-.694*	.415*	.355*	.622*	.616*
89 SCYECIRC	.036	-.041		.039	.189*	.111	.088	-.039	-.029	.014	.017
90 SCYEDPTH	.022	.025		-.018	.060	-.225*	.032	-.063	-.048	-.007	.042
91 SHOUCIRC	.102	-.151*		-.013	.082	-.238*	-.150*	.052	.012	.087	.094
92 SHOUELLT	-.099	.038		.070	.020	-.440*	-.563*	.211*	.162*	.570*	.555*
93 SHOULGTH	.072	-.040		-.052	.022	-.387*	-.182*	.088	.043	.080	.078
94 SITTINGHT	.312*	-.054		-.145*	.125*	.154*	.756*	-.315*	-.250*	-.504*	-.469*
95 SLLSPEL	.083	-.088		-.075	.013	-.369*	-.269*	.040	-.009	.295*	.284*
96 SLLSPSC	.183*	-.177*		-.071	.070	.005	.129*	-.054	-.074	-.037	-.095
97 SLLSPWR	-.038	-.054		.059	.056	.516*	-.579*	.293*	.213*	.570*	.529*
98 SLOUTSM	-.157*	.039		.127*	.012	-.555*	-.687*	.336*	.280*	.650*	.632*
99 SPAN	-.195*	-.003		.216*	.088	-.566*	-.754*	.582*	.479*	.632*	.637*
100 STATURE											
101 STRLGTH	.032	.009		-.036	.055	-.042	.155*	-.097	-.088	-.084	-.103
102 SUPSTRHT	-.111	.075		.089	-.100	.074	-.325*	.129*	.086	.259*	.197*
103 TENAIBHT	-.160*	.070		.110	-.098	.003	-.490*	.187*	.154*	.395*	.380*
104 TNGMCIRC	-.042	.075		-.011	-.254*	-.013	-.064	-.053	-.045	.005	.00
105 TNGHCLR	.012	.029		.049	-.029	-.009	-.018	.006	-.006	-.003	-.050
106 THUMBGR	.012	-.032		.178*	.438*	-.064	-.007	.702*	.240*	.052	.083
107 THMBTPR	-.189*	.015		.221*	.074	-.450*	-.676*	.470*	.433*	.960*	.769*
108 TROGHT	-.350*	.106		.168*	-.087	-.171*	-.487*	.298*	.225*	.519*	.489*
109 VTCASCC	.229*	.011		-.093	-.004	.429*	.681*	-.298*	-.206*	-.401*	-.354*
110 VTCUSA	.266*	.001		-.102	.011	.416*	.685*	-.295*	-.214*	-.402*	-.367*
111 WSTBLNI	.240*	-.338*		-.079	.115*	.117*	.450*	-.158*	-.138*	-.255*	-.217*
112 WSTBLON	-.245*	.452*		-.077	-.003	.125*	.304*	-.163*	-.114*	-.216*	-.170*
113 WSTBRN	.013	.163*		-.166*	-.190*	.221*	.301*	-.291*	-.257*	-.207*	-.150*
114 WSCIRCNI	-.162*	.291*		-.085	-.170*	.138*	.114*	-.223*	-.167*	.071	-.028
115 WSCIRCNI	-.111	.259*		-.131*	-.226*	.185*	.221*	-.285*	-.250*	-.157*	-.094
116 WSTDEPTH	-.178*	.321*		-.059	-.151*	.095	.080	-.180*	-.136*	-.065	-.065
117 WSTFLONI	.301*	-.404*		-.130*	.109	.132*	.475*	-.213*	-.193*	-.340*	-.341*
118 WSTFLON	-.207*	.407*		-.103	-.003	.154*	.457*	-.236*	-.188*	-.327*	-.304*
119 WSTHNI	-.279*	.376*		.153*	-.170*	-.075	.561*	.233*	.196*	.434*	.417*
120 WSTHON	.165*	-.355*		.119*	-.043	-.081	.547*	.248*	.187*	.425*	.390*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	123	124	125	126	127	128	129	130	131	132	133
121 WSHSTSTNI	.129*	.434*		-.009	-.007	.166*	.480*	-.211*	-.144*	-.291*	-.258*
122 WSHSTSCM	.531*	-.396*		-.035	.120*	.191*	.486*	-.177*	-.135*	-.295*	-.291*
123 WSHIPLTH		-.587*		-.096	.112	.032	.260*	-.107	-.112	-.167*	-.171*
124 WSHIWSOM	-.587*			.039	-.139*	.006	-.034	-.024	-.005	.018	.016
125 WEIGHT											
126 WRCTRGRL	-.096	.039			.146*	-.032	-.126*	.408*	.495*	.125*	.093
127 WRISCIRC	.112	-.139*		.146*		-.081	.031	.273*	.236*	.025	.018
128 WRISHGHT	.032	.006		-.032	-.081		.594*	-.234*	-.181*	-.462*	-.454*
129 WRISHTST	.250*	-.034		.126*	.031	.594*		-.383*	-.300*	-.662*	-.633*
130 WPINFNGL	-.107	-.024		.408*	.273*	-.234*	-.383*		.784*	.327*	.295*
131 WRTHLGTH	-.112	-.005		.495*	.236*	-.181*	-.300*	.784*		.257*	.235*
132 WRWALLLH	-.167*	.018		.125*	.025	-.462*	-.662*	.327*	.257*		.786*
133 WPWALLLX	-.171*	.016		.093	.018	-.454*	-.633*	.295*	.235*	.786*	
212 BIGBRH	.006	.020		.051	.028	-.015	-.042	.015	.008	.033	.041
213 BIIWOBH	-.126*	.039		.167*	.092	-.146*	-.290*	.259*	.232*	.212*	.173*
214 BIOCBBH	-.060	-.038		.142*	.123*	-.197	-.176*	.206*	.216*	.137*	.112
215 BTRSDTHH	.011	.009		.080	.082	-.047	-.034	.085	.090	.027	.038
216 BIZYBRH	-.019	.003		.096	.090	-.082	-.080	.101	.114*	.079	.064
217 L LGTHH	-.072	-.013		.119*	.082	-.137*	-.244*	.228*	.200*	.179*	.104
218 MAXFROMH	-.100	.009		.168*	.124*	-.107	-.199*	.227*	.228*	.174*	.155*
219 MENCHINH	-.045	-.033		.106	.001	-.169*	-.213*	.165*	.148*	.152*	.116*
220 MENGELH	.040	-.131*		.056	.080	-.098	-.082	.153*	.117*	.079	.050
221 MENSUBHH	-.043	-.064		.110	.030	-.155*	-.248*	.201*	.169*	.183*	.145*
222 MINFROMH	-.016	.000		.101	.118*	-.053	-.062	.124*	.134*	.066	.091
223 MOSEBRTH	-.188*	.055		.211*	.057	-.237*	-.451*	.367*	.324*	.342*	.284*
224 MOSEPRH	.039	.017		-.028	.072	.133*	.220*	-.056	-.060	-.116*	-.080
225 SBMSSELH	.094	-.111		-.032	.094	.024	.154*	.013	.000	-.091	-.081
226 ALAREB	-.076	-.025		.092	.099	-.099	-.185*	.155*	.166*	.081	.102
227 ALARET	.107	-.030		-.070	.007	.005	.200*	-.050	-.058	-.136*	-.143*
228 CHEILB	-.132*	.003		.126*	.075	-.144*	-.301*	.208*	.207*	.163*	.164*
229 CHEILT	.063	-.030		-.011	.030	-.068	.068	.044	.036	-.045	-.068
230 CRIMIONH	.077	-.075		-.066	.108	.054	.160*	-.030	-.037	-.131*	-.104
231 CRIMIONZ	.098	-.022		-.103	.031	.085	.219*	-.099	-.100	-.140*	-.123*
232 ECTORBB	-.043	-.004		.044	.032	-.065	-.077	.076	.085	.011	.028
233 ECTORBT	.085	-.019		-.061	.013	-.013	.135*	-.029	-.035	-.115*	-.121*
234 FRTEHB	-.019	-.022		.024	.041	-.049	-.047	.063	.074	-.008	.004
235 FRTEHT	.120*	.004		-.118*	-.004	.061	.247*	-.137*	-.129*	-.178*	-.157*
236 GLABX	.004	-.054		.030	.113	-.036	-.024	.086	.082	-.015	.002
237 GLABZ	.128*	-.027		-.084	.008	.014	.171*	-.063	-.076	-.137*	-.181*
238 GONIONB	-.079	.038		.038	.040	-.023	-.069	.038	.048	.012	.063
239 GONIONT	.068	-.017		-.005	.075	-.028	.159*	.010	.007	-.133*	-.122*
240 INFORBB	-.068	-.019		.080	.089	-.087	-.150*	.153*	.149*	.056	.066
241 INFORBT	.060	-.010		-.053	.016	-.018	.138*	-.030	-.034	-.106	-.112
242 MENTONX	-.032	-.038		.040	.091	-.031	-.081	.049	.072	.015	.045
243 MENTONZ	.065	-.069		.013	.047	-.097	.008	.089	.064	.012	-.016
244 PMENTONX	-.073	-.023		.072	.088	-.074	-.168*	.109	.117*	.077	.099
245 PMENTONZ	.084	-.078		.003	.056	-.055	.069	.057	.045	-.031	-.063
246 PRONASX	-.018	-.048		.053	.133*	-.022	-.041	.092	.099	-.016	.017
247 PRONASZ	.116*	-.032		-.074	.003	.005	.167*	-.052	-.064	-.127*	-.144*
248 SELLIONX	.010	-.061		.012	.122*	-.005	.008	.052	.053	-.049	-.017
249 SELLIONZ	.047	.036		-.038	-.018	-.024	.097	-.029	-.032	-.060	-.072
250 STONIONX	-.139*	.003		.135*	.085	-.144*	-.361*	.219*	.215*	.164*	.166*
251 STONIONZ	.073	-.038		-.013	.030	-.076	.057	.063	.030	-.026	-.055
252 SUBNASX	-.053	-.044		.075	.116*	-.076	-.137*	.123*	.136*	.045	.076
253 SUBNASZ	.097	-.023		-.059	.026	.000	.185*	-.034	-.043	-.115*	-.120*
254 TRAGB	-.111	-.024		.033	.034	-.041	-.105	.061	.083	.035	.092
255 TRAGT	.072	-.019		-.054	.024	-.019	.167*	-.034	-.036	-.128*	-.124*
256 ZYGB	-.070	.014		.056	.042	-.070	-.135*	.113	.106	.037	.065
257 ZYGT	.070	-.054		-.016	.045	-.052	.078	.042	.022	-.076	-.094
258 ZYFRB	-.002	-.038		.019	.055	-.058	-.046	.065	.070	-.011	-.009
259 ZYFRT	.074	-.003		-.069	.002	.018	.165*	-.068	-.062	-.126*	-.107
302 AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222
2 ABEXPST	.053	-.074	-.107	-.124*	-.108	-.144*	-.126*	-.101	-.098	-.148*	-.063
3 ACNNGHT	.059	.061	.016	.026	.033	.045	.033	-.038	-.094	-.046	-.004
4 ACRNTST	.021	-.258*	-.140*	.026	-.020	-.241*	-.161*	-.188*	-.074	-.241*	-.040
5 ACRDLGTH	.071	.130*	.070	.050	.067	.091	.079	.076	.030	.088	.024
6 AMKLCIRC	-.047	.015	.042	.008	.024	-.013	.064	-.045	.037	-.001	.054
7 AXNGHT	.035	.118*	.068	.006	.015	.112	.078	.009	-.077	-.002	.003
8 AXARCIRC	.072	-.058	-.019	-.006	.018	-.059	-.057	-.060	-.028	-.025	-.028
9 BLFTCIRC	-.030	.115*	.124*	.085	.090	.142*	.117*	.069	.143*	.125*	.080
10 BLFTLGTH	.031	.275*	.228*	.086	.100	.295*	.230*	.134*	.122*	.175*	.103
11 BCRNBOTH	-.001	.054	.101	.064	.070	.082	.103	.057	.084	.063	.032
12 BICIRCFL	.008	.119*	.111	.001	.010	.185*	.099	.038	.059	.163*	.030
13 BIDLBOTH	.055	-.037	.047	.064	.047	.047	.009	-.004	.033	.012	.003
14 BIMGOTH	-.042	.081	.102	.077	.065	.108	.138*	.060	.077	.069	.068
15 BISBOTH	.033	-.174*	-.103	.007	-.006	-.245*	-.108	-.147*	-.096	-.223*	-.018
16 BITCHARC	.128*	.286*	.367*	.312*	.348*	.440*	.329*	.293*	.278*	.338*	.216*
17 BITCOARC	.182*	.067	.220*	.200*	.298*	-.008	.210*	.057	.144*	.052	.270*
18 BITCRARC	.161*	.177*	.268*	.236*	.357*	.036	.295*	.404*	.165*	.073	.431*
19 BITFRARC	.194*	.334*	.431*	.301*	.460*	.178*	.469*	.255*	.180*	.113	.514*
20 BITSMARC	.294*	.079	.216*	.264*	.257*	.174*	.129*	.139*	.190*	.153*	.121*
21 BITSMARC	.193*	.411*	.512*	.351*	.494*	.501*	.477*	.159*	.087	.173*	.344*
22 BIZBOTH	.333*	.378*	.664*	.671*	.867*	.236*	.565*	.097	.068	.061	.483*
23 BSTPTBR	.037	-.075	-.063	.007	-.035	-.079	-.042	-.034	-.067	-.088	.007
24 BUTTCIRC	-.095	-.133*	-.144*	-.111	-.107	-.166*	-.135*	-.071	-.117*	-.138*	
25 BUTTDPH	.000	-.026	-.067	-.044	-.038	-.081	-.058	-.050	-.046	-.035	-.047
26 BUTTNGHT	.019	.285*	.161*	.011	.059	.237*	.203*	.127*	-.004	.174*	.054
27 BUTTKLTH	-.001	.227*	.097	-.068	-.040	.226*	.090	.106	.027	.154*	-.031
28 BUTTPLTH	.012	.200*	.074	-.082	-.045	.179*	.066	.097	.008	.126*	-.046
29 CALFCIRC	-.054	.032	.038	-.016	-.013	.032	.034	.034	.026	.046	.008
30 CALFNGHT	.055	.262*	.174*	.042	.068	.293*	.298*	.182*	.058	.187*	.100
31 CERVNGHT	.002	.123*	.05	.008	.031	.062	.071	-.014	-.072	-.025	-.002
32 CERVST	-.017	-.286*	-.111*	.001	-.030	-.264*	-.181*	-.187*	-.068	-.254*	-.062
33 CNSTBOTH	.104	-.228*	-.131*	.003	-.028	-.164*	-.137*	-.147*	-.042	-.174*	-.045
34 CNSTCIRC	.087	-.205*	-.150*	.013	-.056	-.139*	-.141*	-.157*	-.030	-.158*	-.036
35 CNSTCISC	.090	-.127*	-.066	.058	.010	-.050	-.042	-.122*	-.030	-.079	.006
36 CNSTCB	.087	-.236*	-.191*	.003	-.067	-.192*	-.172*	-.185*	-.068	-.184*	-.037
37 CNSTUPH	.072	-.155*	-.162*	-.048	-.097	-.133*	-.170*	-.128*	-.098	-.157*	-.063
38 CNSTNGHT	.017	.164*	.072	.036	.049	.174*	.089*	.062	-.059	.076	.021
39 CRCHNGHT	.008	.267*	.146*	.002	.023	.267*	.163*	.156*	.050	.272*	.024
40 CRCHLNI	.002	-.052	-.069	-.019	.009	-.141*	-.041	-.105	-.139*	-.141*	-.007
41 CRCHLON	-.017	-.098	-.046	-.016	.012	-.132*	-.062	-.073	-.017	-.089	-.008
42 CRLPNI	.003	-.050	-.057	-.024	.005	-.111	-.031	-.072	-.086	-.100	-.027
43 CRLPOM	-.016	-.098	-.048	-.045	-.012	-.111	-.071	-.056	.013	-.063	-.038
44 EARBOTH	.009	.020	.013	.151*	.027	.069	.040	.049	.100	.058	.060
45 EARLGTH	.040	-.138*	-.037	.111*	.060	-.090*	-.025	-.081	.010	-.138*	.065
46 EARLTRAG	-.018	-.116*	-.066	.072	.007	-.068	-.059	-.004	.021	-.076	.044
47 EARPROT	.044	-.047	.076	.100	.084	-.043	-.006	-.043	.051	-.085	.019
48 ELBCIRC	.018	.103	.127*	.057	.071	.129*	.134*	-.009	.048	.078	.068
49 ELRNGHT	.003	-.258*	-.134*	-.005	-.041	-.239*	-.160*	-.189*	-.078	-.232*	-.034
50 EYENTSIT	-.053	-.288*	-.162*	-.003	-.060	-.217*	-.189*	-.151*	-.049	-.214*	-.084
51 FIBARMOR	-.018	.165*	.158*	.098	.118*	.201*	.171*	.098	.147*	.167*	.096
52 FOOTLGTH	.002	.249*	.200*	.118*	.112	.253*	.244*	.166*	.123*	.178*	.121*
53 FCIRCFL	.041	.135*	.152*	.051	.084	.195*	.161*	.034	.063	.150*	.087
54 FORFORBR	.005	-.009	-.050	.043	-.009	-.071	-.058	-.080	-.016	-.037	-.007
55 FORMLG	.023	.327*	.241*	.078	.110	.296*	.281*	.219*	.137*	.278*	.115*
56 FMCLEGLG	.018	.245*	.131*	.043	.011	.221*	.145*	.114*	.030	.177*	.020
57 GLUFURHT	.052	.273*	.150*	.040	.073	.234*	.190*	.158*	.021	.199*	.075
58 HANDBOTH	-.008	.133*	.155*	.094	.104	.130*	.185*	.056	.120*	.122*	.135*
59 HANDCIRC	.022	.140*	.191*	.103	.114*	.144*	.197*	.050	.120*	.122*	.126*
60 HANDLGTH	.005	.302*	.241*	.079	.108	.278*	.261*	.192*	.165*	.243*	.154*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222
61 HEADBRTH	.224*	.174*	.376*	.549*	.511*	.090	.317*	.090	.056	-.007	.361*
62 HEACCIRC	.097	.205*	.288*	.521*	.310*	.142*	.323*	.233*	.160*	.132*	.411*
63 HEADLGTH	-.055	.106	.070	.025	.005	.111	.129*	.227*	.173*	.161*	.167*
64 HLAKCIRC	-.008	.258*	.220*	.098	.096	.217*	.257*	.103	.145*	.191*	.117*
65 HEELBRTH	-.007	.305*	.215*	.105	.130*	.299*	.257*	.175*	.135*	.259*	.123*
66 HIPBRTH	-.068	-.192*	-.154*	-.054	-.082	-.229*	-.161*	-.120*	-.067	-.200*	-.124*
67 HIPBRST	-.111	-.204*	-.199*	-.092	-.134*	-.234*	-.183*	-.095	-.063	-.162*	-.160*
68 ILCRSIT	.029	.172*	.068	.016	.024	.147*	.095	.092	.000	.135*	.006
69 INPUPRTH	.140*	.728*	.671*	.288*	.462*	.387*	.720*	.179*	.096	.221*	.555*
70 INSCYE1	-.005	-.060	.002	.042	.009	-.038	-.003	-.054	.021	-.044	.026
71 INSCYE2	-.011	-.017	.030	.057	.045	.004	.043	-.017	.029	-.009	.047
72 KNEECIRC	-.050	.031	.045	.028	.037	-.010	.070	.014	.033	.000	.036
73 KNEEHTMP	.031	.237*	.132*	.070	.055	.242*	.124*	.145*	.041	.197*	.069
74 KNEEHTSI	.023	.247*	.142*	.027	.045	.237*	.188*	.162*	.080	.212*	.048
75 LATFEMEP	.056	.240*	.153*	.009	.045	.242*	.173*	.136*	.073	.195*	.053
76 LATMALNT	-.018	-.154*	-.104	-.031	-.080	-.155*	-.128*	-.094	-.065	-.125*	-.044
77 LOTHCIRC	-.059	.013	.027	.009	.026	-.066	.041	.004	.028	-.004	.021
78 MENSELL	.021	.135*	.112	.019	.052	.053	.136*	.549*	.920*	.737*	.105
79 MSHTSIT	.006	-.245*	-.121*	.022	-.011	-.227*	-.142*	-.184*	-.069	-.232*	-.033
80 HKBP LGTH	.046	-.126*	-.067	.011	-.017	-.093	-.061	-.076	-.016	-.102	.001
81 NECKCIRC	.184*	.141*	.178*	.164*	.207*	.115*	.173*	.023	.072	.065	.190*
82 NECKCRCS	.129*	.124*	.160*	.120*	.174*	.065	.154*	-.009	.030	.030	.161*
83 NECKHTLT	.036	.118*	.051	.026	.029	.134*	.071	-.012	-.080	-.004	-.008
84 OVNOFTRM	.036	.146*	.094	.044	.039	.185*	.136*	.093	.000	.107	.026
85 OVHFRNE	.021	.132*	.079	.029	.028	.169*	.102	.106	.011	.102	.003
86 OVNOFRHS	.012	-.001	.027	.035	.030	.043	.041	.004	-.027	-.009	.000
87 FOPHGMT	.045	.211*	.128*	.049	.060	.197*	.174*	.151*	.060	.180*	.054
88 RASTL	.018	.267*	.168*	.071	.159	.233*	.225*	.197*	.061	.230*	.082
89 SCYECIRC	.046	-.049	-.024	.034	.024	-.058	-.031	-.077	-.024	-.017	-.003
90 SCYEDPTH	-.051	-.066	-.069	-.022	-.030	-.142*	-.068	-.100	.012	-.087	-.012
91 SHOUCIRC	.044	.007	.052	.101	.085	.079	.048	-.013	.013	.040	.034
92 SHOUELT	.067	.134*	.074	.063	.076	.092	.081	.079	.026	.085	.028
93 SHOULGTH	-.049	.010	.028	.027	.007	.072	.027	.024	.063	.042	-.015
94 SITHTGHT	-.022	-.295*	-.155*	.000	-.033	-.241*	-.175*	-.157*	-.037	-.217*	-.047
95 SLLSPEL	.025	-.018	-.018	.068	.042	-.001	-.028	.011	.012	.002	-.022
96 SLLSPSC	.004	-.067	-.009	.013	.004	.012	-.039	-.030	.035	-.027	.002
97 SLLSPWH	.034	.153*	.109	.067	.074	.150*	.110	.111	.073	.147*	.033
98 SLOUTSH	.070	.204*	.121*	.058	.081	.159*	.132*	.162*	.055	.151*	.040
99 SPAN	.034	.273*	.211*	.082	.121*	.240*	.238*	.195*	.114*	.234*	.076
100 STATURE											
101 STRLGTH	.063	-.058	.010	.006	.015	-.068	.005	-.077	.008	-.059	.030
102 SUPSTGHT	.023	.182*	.064	.004	.019	.172*	.083	.046	-.087	.063	-.006
103 TENRIBHT	.011	.216*	.101	.018	.034	.155*	.149*	.089	-.062	.106	.050
104 THGHCIRC	.077	.040	-.013	-.069	-.033	.003	-.013	.014	-.034	.015	-.040
105 THGHCCLR	.001	.093	.083	-.042	.006	.116*	.052	.003	-.023	.036	.042
106 THUNGR	-.049	.023	.024	.090	.073	.018	.076	.009	.037	.029	.091
107 THRBTPR	.035	.248*	.173*	.037	.066	.203*	.234*	.172*	.107	.211*	.076
108 TROCHHT	-.013	.238*	.093	.065	.065	.232*	.174*	.138*	-.015	.187*	.057
109 VTCASCC	.018	-.211*	-.138*	-.042	-.034	-.233*	-.167*	-.190*	-.100	-.234*	-.062
110 VTCUSA	.005	-.225*	-.153*	-.038	-.055	-.228*	-.181*	-.172*	-.088	-.226*	-.070
111 WSTBLKI	-.036	-.224*	-.118*	-.027	-.058	-.192*	-.157*	-.130*	.007	-.182*	-.057
112 WSTBLOM	-.033	-.172*	-.137*	-.022	-.054	-.197*	-.127*	-.167*	-.102	-.212*	-.050
113 WSTBRTH	.053	-.301*	-.225*	-.044	-.078	-.336*	-.243*	-.207*	-.111	-.295*	-.112
114 WSTCIRCH	.102	-.160*	-.163*	-.016	-.032	-.227*	-.157*	-.159*	-.122*	-.214*	-.049
115 WSTCIRCON	.070	-.268*	-.232*	-.067	-.027	-.317*	-.241*	-.198*	-.153*	-.283*	-.123*
116 WSTDEPTH	.059	-.151*	-.160*	-.115*	.115*	-.174*	-.185*	-.087	-.089	-.151*	-.101
117 WSTFRONT	-.014	.223*	-.138*	-.064	-.084	-.145*	.195*	.095	.033	-.118*	-.085
118 WSTFRONT	-.001	-.195*	-.168*	-.057	-.074	-.168*	-.173*	-.124*	-.086	-.180*	-.078
119 WSTHNT	.039	.240*	.100	.034	.061	.184*	.156*	.088	-.076	.116*	.045
120 WSTHOM	.024	.207*	.127*	.026	.047	.197*	.141*	.107	.034	.163*	.042

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	212	213	214	215	216	217	218	219	220	221	222	
121	WSHTSTMI	.019	-.143*	-.094	.059	.027	-.152*	-.075	-.133*	-.138*	-.182*	.001
122	WSHTSIOM	-.031	-.144*	-.056	.008	-.012	-.110	-.095	-.109	.003	-.084	-.039
123	WSHTPLTH	-.006	-.126*	-.060	.011	-.019	-.072	-.100	-.045	.040	-.043	-.016
124	WSHTWSON	.020	.039	-.038	.009	.003	-.013	.009	-.033	-.131*	-.064	.000
125	WEIGHT											
126	WRICIRGL	.051	.167*	.142*	.080	.096	.119*	.168*	.106	.056	.110	.101
127	WRISCIRC	.028	.092	.123*	.082	.090	.082	.124*	.001	.080	.030	.118*
128	WRISGHT	-.015	-.146*	-.107	-.047	-.082	-.137*	-.107	-.169*	-.098	-.155*	-.053
129	WRISHTST	-.042	-.290*	-.176*	-.034	-.080	-.244*	-.199*	-.213*	-.082	-.248*	-.062
130	WRINFGL	.015	.259*	.206*	.085	.101	.228*	.227*	.165*	.153*	.201*	.124*
131	WRHGLTH	.008	.232*	.216*	.090	.114*	.200*	.228*	.148*	.117*	.169*	.134*
132	WRWALLN	.033	.212*	.137*	.027	.079	.179*	.174*	.152*	.079	.183*	.066
133	WRWALLEX	.041	.173*	.112	.038	.064	.104	.155*	.116*	.050	.145*	.091
212	BIGBRN		.154*	.363*	.350*	.446*	.144*	.302*	.018	.005	-.009	.262*
213	BILMORBN	.154*		.615*	.238*	.416*	.383*	.642*	.143*	.101	.228*	.467*
214	BIOCBRN	.363*	.615*		.475*	.703*	.392*	.835*	.117*	.090	.163*	.649*
215	BIBDTHN	.350*	.238*	.495*		.747*	.216*	.449*	.066	-.011	.019	.414*
216	BIZYBN	.446*	.416*	.703*	.747*		.282*	.643*	.094	.011	.055	.563*
217	LIPLGTH	.144*	.383*	.392*	.216*	.252*		.362*	.093	.024	.160*	.225*
218	KAXFROWH	.302*	.642*	.835*	.449*	.643*	.362*		.144*	.096	.184*	.757*
219	MENCRIH	.018	.140*	.117*	.066	.094	.093	.144*		.569*	.547*	.109
220	MENSELH	.005	.101	.090	-.011	.011	.024	.096	.569*		.784*	.060
221	MWSUBH	-.009	.228*	.163*	.019	.055	.160*	.184*	.547*	.784*		.073
222	MWFRWH	.262*	.467*	.649*	.414*	.563*	.225*	.757*	.109	.060	.073	
223	MOSEBTH	.088	.503*	.406*	.166*	.261*	.356*	.435*	.192*	.067	.282*	.219*
224	MOSEPH	-.065	-.149*	-.136*	-.027	-.066	-.192*	-.096	-.051	.119*	-.202*	-.025
225	SANSEELH	-.011	-.130*	-.069	-.033	-.060	-.130*	-.080	.165*	.533*	-.058	-.009
226	ALAREB	-.070	.215*	.151*	.127*	.074	.301*	.218*	.208*	.120*	.227*	.162*
227	ALARET	.152*	-.124*	.011	.046	.091	-.134*	.005	.081	-.181*	-.009	.091
228	CHEILS	-.056	.276*	.214*	.136*	.098	.297*	.249*	.204*	.065	.267*	.150*
229	CHEILT	.157*	-.006	.089	.075	.142*	-.058	.104	.232*	.351*	.239*	.133*
230	CRINIONX	.026	-.027	-.001	-.004	-.002	.010	.034	-.340*	.071	.017	.139*
231	CRINIONZ	.079	-.111	-.032	-.026	-.004	-.087	-.046	-.669*	-.058	-.114*	-.010
232	ECTORBB	-.040	.013	-.026	.132*	.069	.121*	.052	.228*	.125*	.181*	.079
233	ECTORBT	.114*	-.048	.028	.052	.105	-.062	.059	-.053	.042	-.005	.154*
234	FRTFMB	-.011	.036	.026	.111	.056	.118*	.055	.218*	.121*	.151*	.005
235	FRTFMT	.060	.205*	.119*	.019	.024	-.167*	-.110	-.139*	-.080	-.137*	.140*
236	GLABX	.002	.129*	.116*	.107	.075	.142*	.185*	.226*	.158*	.165*	.210*
237	GLABZ	.128*	-.080	.019	.000	.057	-.043	.002	-.115*	-.061	-.076	.085
238	GUNTONG	-.094	-.008	-.078	.063	-.064	.087	-.010	.103	-.041	.037	.035
239	GUNTORT	-.006	.011	.124*	.204*	.219*	.002	.122*	.094	.144*	.094	.171*
240	INFORB	-.015	.180*	.164*	.133*	.098	.255*	.217*	.264*	.166*	.253*	.162*
241	INFORT	.133*	-.016	.056	.069	.135*	-.088	.080	.020	.090	.016	.165*
242	MENTONX	-.035	.125*	.109	.125*	.052	.232*	.125*	-.098	-.154*	-.082	.108
243	MENTONZ	.125*	.037	.111	.058	.113	.008	.123*	.410*	.629*	.532*	.128*
244	PRENTONX	-.070	.189*	.166*	.147*	.090	.317*	.183*	.079	-.053	.085	.131*
245	PRENTONZ	.139*	-.013	.078	.052	.115*	-.035	.091	.306*	.471*	.320*	.109
246	PROMASX	-.063	.107	.078	.114*	.034	.195*	.145*	.153*	.165*	.166*	.154*
247	PROMASZ	.140*	.134*	-.008	.027	.068	-.121*	.013	.071	.167*	-.074	.080
248	SELLIONX	-.036	.101	.071	.088	.042	.128*	.147*	.203*	.201*	.157*	.169*
249	SELLIONZ	.149*	-.053	.044	.067	.122*	-.036	.061	.007	-.092	.032	.106
250	STONIONX	-.062	.299*	.226*	.144*	.112	.420*	.270*	.185*	.058	.267*	.166*
251	STONIONZ	.156*	-.003	.084	.053	.120*	-.010	.096	.231*	.354*	.225*	.122*
252	SUBMASX	-.066	.170*	.126*	.171*	.058	.266*	.186*	.170*	.113	.237*	.156*
253	SUBMASZ	.135*	-.126*	-.004	.038	.079	-.119*	.005	.083	.187*	-.072	.091
254	TRAGB	-.108	.034	-.027	.004	-.084	.065	.022	.167*	.108	.175*	.027
255	TRAGT	.125*	-.028	.051	.056	.128*	-.108	.070	.020	.111	.025	.163*
256	ZYGB	-.045	.096	.080	.045	.074	.153*	.084	.184*	.139*	.220*	.053
257	ZYGT	.110	.068	.145*	.108	.147*	.036	.161*	.033	.116*	.081	.211*
258	ZYFRB	-.015	.028	.036	.123*	.070	.120*	.012	.223*	.147*	.164*	.071
259	ZYFRT	.086	-.111	-.020	.039	.074	-.108	.024	-.100	-.034	-.071	.141*
302	AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
2 ABECDPST	-.216*	.091	.045	-.130*	.010	-.134*	-.045	-.023	.021	-.099	-.030
3 ACRHGT	.080	.004	-.084	-.048	-.178*	-.018	-.166*	-.155*	-.113	-.094	-.192*
4 ACRHTST	-.422*	.206*	.159*	-.185*	.156*	-.279*	.045	.126*	.170*	-.080	.076
5 ACDLGLH	.173*	-.099	-.057	.041	.148*	.102	-.099	-.116*	-.132*	-.007	-.141*
6 ANKLCIRC	-.083	.119*	.065	.021	.021	-.015	.032	.065	.066	.024	.031
7 AXHGT	.160*	-.052	-.107	-.013	-.226*	.040	-.204*	-.191*	-.174*	-.073	-.229*
8 AXARCIRC	-.091	-.020	-.036	-.093	.010	-.089	-.015	.007	.039	-.068	-.009
9 BLFTCIRC	.160*	.031	.072	.117*	-.009	.120*	.051	.055	.003	.044	.015
10 BLFTLGTH	.370*	-.132*	-.004	.116*	-.103	.198*	-.008	-.124*	-.112	.012	-.077
11 BCMBOTH	.105	-.035	.053	.037	-.016	.036	.007	-.013	-.026	-.012	-.037
12 BICIRCFI	.266*	-.166*	-.106	.070	-.093	.126*	-.029	-.035	-.028	-.007	-.044
13 BIDLBOTH	.006	-.028	.032	-.021	.024	-.024	.006	.015	.031	-.047	-.008
14 BIMBOTH	.139*	.014	.047	.120*	.007	.108	.053	.035	.001	.080	.015
15 BISBOTH	-.355*	.199*	.107	-.201*	.125*	-.254*	.043	.050	.125*	-.108	.073
16 BITCARC	.367*	-.123*	-.049	.404*	-.114*	.492*	.033	.009	-.147*	.230*	-.083
17 BITCOARC	-.014	.054	.111	-.035	.708*	-.105	.718*	.422*	.450*	.108	.757*
18 BITCARC	-.028	.050	.118*	.067	.485*	-.028	.499*	.243*	-.053	.190*	.453*
19 BITFRARC	.107	.038	.084	.158*	.377*	.068	.411*	.299*	.043	.198*	.319*
20 BITSMARC	.030	-.001	.054	.163*	-.011	.192*	.051	.034	-.041	.110	-.044
21 BITSMARC	.432*	-.132*	-.028	.444*	-.006	.439*	.109	.085	-.076	.254*	.017
22 BIZBOTH	.183*	-.054	.021	-.005	.108	.020	.151*	-.039	.001	-.009	.089
23 BSTPTBR	-.068	.077	.004	-.071	-.013	-.065	-.034	-.080	-.016	-.066	-.026
24 BUTTCIRC	-.174*	.081	.059	-.122*	.009	-.135*	-.048	-.021	.026	-.074	-.021
25 BUTTDPH	-.034	.061	-.034	-.006	-.042	-.004	-.053	.034	.010	.009	-.014
26 BUTTHGT	.436*	-.191*	-.188*	.153*	.265*	.268*	-.155*	.190*	-.221*	.031	.195*
27 BUTTXLTH	.341*	-.211*	-.122*	.084	.245*	.196*	-.166*	-.193*	-.197*	-.019	-.191*
28 BUTTPLTH	.306*	-.202*	-.122*	.068	.237*	.175*	-.167*	-.189*	-.196*	-.027	-.190*
29 CALFCIRC	-.019	-.015	.001	.041	.005	.020	.017	-.005	-.010	.013	.011
30 CALFHGT	.464*	-.211*	-.119*	.125*	-.159*	.225*	-.056	-.171*	-.186*	.034	-.115*
31 CERVHGT	.134*	-.019	-.071	-.082	-.266*	-.024	-.237*	-.231*	-.181*	-.152*	-.298*
32 CERVSIT	-.465*	.228*	.175*	-.225*	.205*	-.337*	.083	.137*	.195*	-.105	.106
33 CNSTBOTH	-.338*	.179*	.122*	-.131*	.136*	-.215*	.048	.131*	.150*	-.052	.073
34 CNSTCIRC	-.260*	.127*	.043	-.108	.066	-.137*	-.006	.090	.131*	-.039	.033
35 CNSTCISC	-.136*	.061	.032	.054	.033	-.076	-.009	.076	.116*	-.037	.016
36 CNSTCB	-.359*	.197*	.095	-.139*	.115*	-.201*	.022	.138*	.170*	-.037	.066
37 CNSTDPH	-.211*	.035	.018	-.111	.024	-.110	-.046	.010	.067	-.049	.003
38 CNSTHGT	.282*	-.117*	-.157*	.084	.738*	.161*	-.188*	-.180*	-.191*	-.007	-.212*
39 CRCHHGT	.410*	-.222*	-.163*	.140*	-.235*	.255*	-.130*	-.182*	-.221*	.031	-.195*
40 CRCHLNI	-.098	.108	-.034	-.076	.001	-.096	-.037	-.016	.049	-.058	.014
41 CRHLOW	-.158*	.097	.077	-.071	.058	-.118*	.018	.053	.083	-.062	.057
42 CRLPNI	-.064	.084	-.007	-.016	-.003	-.043	-.031	.014	.038	.001	.018
43 CRLPOM	-.142*	.068	.084	-.030	.042	-.079	.007	.072	.067	-.016	.043
44 EARBOTH	.067	.136*	.089	.130*	-.004	.104	.029	.030	-.003	.073	-.013
45 EARLGTH	-.262*	.236*	.174*	-.022	.158*	-.112	.105	.097	.126*	.034	.097
46 EARLFRAG	-.228*	.173*	.113	-.004	.054	-.065	.010	.011	.010	.024	-.017
47 EARPROT	.142*	.096	.170*	-.188*	.144*	-.220*	.092	-.010	.088	-.134*	.081
48 ELBCIRC	.185*	-.025	-.001	.073	-.085	.104	-.042	-.003	-.002	-.011	-.049
49 ELRHGT	-.417*	.200*	.141*	-.167*	.179*	-.262*	.067	.148*	.187*	-.067	.113
50 EYEH/SIT	-.429*	.170*	.164*	-.132*	.098	-.231*	-.090	.103	.113	-.047	.011
51 FIBRHR	.266*	-.020	.026	.179*	-.034	.190*	.039	.035	-.026	.087	.001
52 FOOTLGTH	.384*	-.055	.003	.156*	-.086	.220*	.011	-.107	-.107	.064	-.065
53 FCIRCFI	.271*	-.090	-.073	.110	-.117*	.163*	-.048	-.022	-.037	.027	-.061
54 FORFORBR	-.116*	.050	.019	-.055	.022	-.067	.001	.043	.076	-.048	.009
55 FORWGLG	.516*	-.187*	-.092	.200*	-.166*	.296*	-.026	-.150*	-.188*	.066	-.124*
56 FNCLEGLG	.374*	-.183*	-.150*	.098	-.235*	.201*	-.145*	-.181*	-.180*	-.012	-.180*
57 GLUFURHT	.429*	-.204*	-.179*	.150*	-.243*	.261*	-.132*	-.199*	-.228*	.046	-.163*
58 HANDBRTH	.198*	-.004	.052	.131*	-.040	.139*	.030	.031	-.012	.042	-.008
59 HANDCIRC	.202*	-.017	.047	.127*	-.051	.144*	.015	.028	-.018	.026	-.014
60 HANDLGTH	.450*	-.126*	-.019	.192*	-.101	.264*	.014	-.077	-.130*	.087	-.057

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
61 HEADBRTH	.063	-.026	.064	-.070	.251*	-.068	.253*	.053	.077	.015	.269*
62 HEADCIRC	.107	.004	.059	.605*	.327*	.476*	.369*	.585*	.062	.695*	.358*
63 HEADLGTH	.049	.035	.042	.754*	.232*	.593*	.268*	.627*	.013	.816*	.231*
64 HLACCIRC	.324*	-.021	.016	.234*	-.116*	.260*	-.009	.010	-.069	.116*	-.071
65 NEELBRTH	.496*	-.144*	-.080	.229*	-.103	.297*	.036	-.054	-.099	.117*	-.026
66 HIPBRTH	-.329*	.164*	.121*	-.215	.075	-.256*	-.018	-.013	.072	-.128*	-.001
67 HIPBRSTY	-.322*	.136*	.034	-.166*	.101	-.226*	.011	.027	.072	-.088	.036
68 ILCRSIT	.322*	-.140*	-.146*	.103	-.246*	.197*	-.166*	-.177*	-.189*	.023	-.194*
69 INPUBTH	.505*	-.163*	-.124*	.218*	-.055	.278*	.062	-.031	-.111	.055	.002
70 INSCYE1	-.106	.079	.075	-.023	.074	-.055	.044	.097	.093	-.031	.071
71 INSCYE2	-.013	.036	.055	.012	.055	-.008	.045	.069	.061	-.003	.057
72 KNEECIRC	.022	.064	.067	.018	.036	.008	.041	-.015	.019	-.003	.021
73 KNEENTHP	.396*	-.162*	-.153*	.120*	-.139*	.205*	-.068	-.154*	-.169*	.039	-.139*
74 KNEENTS1	.414*	-.146*	-.112	.143*	-.188*	.237*	-.087	-.166*	-.184*	.051	-.161*
75 LATFEMEP	.385*	-.156*	-.102	.130*	-.191*	.221*	-.093	-.139*	-.170*	.035	-.157*
76 LATPALNT	-.246*	.102	.045	-.075	.079	-.113	.010	.068	.074	-.013	.039
77 LOTHCIRC	-.027	.063	.059	.007	.050	-.016	.048	-.002	.034	-.005	.037
78 MENSELL	.107	.121*	.470*	.115*	.210*	.067	.389*	.071	-.037	.129*	.077
79 MSNTSIT	-.398*	.200*	.153*	-.168*	.138*	-.262*	.035	.125*	.164*	-.075	.064
80 MSBP LGTH	-.160*	.046	.087	-.084	.065	-.124*	.031	.053	.072	-.022	.022
81 NECKCIRC	.096	-.015	.006	.068	.055	.080	.092	.103	.059	.065	.100
82 NECKCIRC	.091	.014	-.011	.050	.004	.063	.034	.050	.044	.031	.050
83 NECKNTLT	.219*	-.078	-.104	-.023	-.307*	.049	-.274*	-.234*	-.201*	-.099	-.322*
84 OVMOFTN	.292*	-.143*	-.116*	.089	-.221*	.166*	-.156*	-.164*	-.195*	.012	-.203*
85 OVNFRE	.254*	-.127*	-.091	.069	-.212*	.143*	-.153*	-.175*	-.200*	-.004	-.203*
86 OVMOFRNS	.061	-.032	-.020	.021	-.060	.021	-.054	-.048	-.046	-.010	-.081
87 POPNGHT	.369*	-.130*	-.110	.148*	-.178*	.234*	-.084	-.132*	-.173*	.073	-.154*
88 RASTL	.467*	-.174*	-.156*	.162*	-.186*	.257*	-.053	-.186*	-.195*	.048	-.140*
89 SCYECIRC	-.045	-.047	-.036	-.027	-.042	-.018	.037	.032	.043	-.029	-.033
90 SCYEDPTH	-.203*	.122*	.111	-.127*	.069	-.163*	.076	.053	.103	-.094	.036
91 SHOUCIRC	.072	-.083	-.039	.018	-.026	.038	-.012	.004	.025	-.025	-.023
92 SHOUELLT	.185*	-.099	-.058	.037	-.152*	.100	-.101	-.119*	-.137*	-.011	-.151*
93 SHMRLGTH	.061	-.047	.057	.042	-.003	.042	.007	.017	-.003	.025	-.017
94 SITTINGHT	-.454*	-.194*	.178*	-.150*	.285*	-.271*	.172*	.213*	.244*	-.018	.217*
95 SLLSPEL	-.018	-.028	.008	-.012	-.040	-.011	-.041	-.018	-.033	-.009	-.059
96 SLLSPSC	-.087	.002	.065	-.048	.048	-.073	.015	.069	.053	-.036	.030
97 SLLSPWR	.246*	-.141*	-.058	.082	-.142*	.139*	-.072	-.105	-.130*	.007	-.133*
98 SIOUTSH	.304*	-.142*	-.043	.094	-.156*	.173*	-.068	-.161*	-.183*	.025	-.142*
99 SPAN	.450*	-.172*	-.087	.179*	-.184*	.265*	-.063	-.142*	-.193*	.060	-.144*
100 STATURE											
101 STRLGTH	-.132*	.062	.064	-.066	.066	-.124*	.066	.085	.108	-.050	.071
102 SUPSTRHT	.312*	-.140*	-.179*	.044	.253*	.132*	-.229*	-.217*	-.219*	-.046	-.261*
103 TEWRIBHT	.337*	-.114*	-.191*	.142*	-.256*	.219*	-.162*	-.154*	-.192*	.035	-.186*
104 TNGHCIRC	.068	.092	-.054	-.045	-.066	.020	-.059	-.109	-.060	-.058	-.052
105 TNGHCLR	.154*	-.126*	-.059	-.024	-.101	.039	-.078	-.104	-.055	-.070	.083
106 THLWESR	.087	.081	.035	.124*	.020	.092	.052	.074	.034	.105	.039
107 THMTPR	.384*	-.116*	-.079	.107	-.148*	.192*	-.042	-.134*	-.156*	.022	-.119*
108 TROCMT	.449*	-.174*	-.226*	.150*	-.223*	.257*	-.114*	-.182*	-.195*	.068	-.162*
109 VTCASCC	-.370*	.203*	.119*	-.183*	.073	.260*	-.034	.066	.127*	-.117*	.014
110 VTCUSA	-.372*	.203*	.120*	-.181*	.015	.271*	-.031	.069	.115*	-.104	.012
111 WSTBLNT	-.386*	.186*	.207*	-.179*	.142*	-.262*	.042	.100	.128*	-.109	.044
112 WSTBLON	-.308*	.199*	.093	-.164*	.084	-.222*	-.006	.038	.093	-.091	.011
113 WSTBRTH	-.327*	.275*	.156*	-.263*	.160*	-.354*	.028	.026	.158*	-.131*	.078
114 WSCIRCNT	-.315*	.200*	.058	-.164*	.067	-.205*	-.014	.019	.095	-.061	.019
115 WSCIRCOT	-.464*	.259*	.094	-.243*	.096	-.306*	-.022	.032	.111	-.127*	.031
116 WSTNPTH	-.252*	.141*	.045	-.160*	.039	-.162*	-.023	-.026	.024	-.089	-.009
117 WSTFRKNT	-.358*	.108	.172*	-.172*	.132*	-.244*	.043	.114*	.112	-.098	.045
118 WSTFRLOH	-.304*	.142*	.079	-.172*	.104	-.231*	.016	.052	.093	-.091	.034
119 WSTHNT	.394*	-.167*	-.230*	.107		.213*	-.168*	-.216*	-.204*	.016	-.190*
120 WSTKON	.343*	-.170*	-.130*	.117*		.193*	-.125*	-.141*	-.167*	.017	-.165*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	223	224	225	226	227	228	229	230	231	232	233
121 WSHSTINI	-.199*	.094	.003	-.109	.090	-.155*	.027	.041	.109	-.044	.079
122 WSHSTOM	-.213*	.047	.088	-.104	.109	-.152*	.056	.115*	.139*	-.061	.085
123 WSHPLTH	-.188*	.039	.094	-.076	.107	-.132*	.063	.077	.098	-.043	.085
124 WSHWSON	.055	.017	-.111	-.025	-.030	.003	-.030	-.075	-.022	-.004	-.019
125 WEIGHT											
126 WRCTRGL	.211*	-.028	-.032	.092	-.070	.126*	-.011	-.066	-.103	.044	-.061
127 WRISDRC	.057	.072	.094	.099	.007	.075	.030	.108	.031	.032	.013
128 WRISWHT	-.237*	.133*	.024	-.099	.095	-.144*	-.068	.054	.085	-.061	-.013
129 WRISWST	-.451*	.220*	.154*	-.185*	.200*	-.301*	.068	.160*	.219*	-.077	.135*
130 WRINFGL	.367*	-.056	.013	.159*	-.030	.203*	.044	-.050	-.099	.076	-.029
131 WRHLGTH	.324*	-.060	.000	.166*	-.058	.207*	.036	-.037	-.100	.085	-.035
132 WRWALLIN	.342*	-.116*	-.091	.081	-.136*	.163*	-.045	-.131*	-.140*	.011	-.115*
133 WRWALLEY	.284*	-.080	-.081	.102	-.143*	.164*	-.068	-.104	-.123*	.028	-.121*
212 BIGBRN	.088	-.065	-.011	-.070	.152*	-.056	.157*	.026	.079	-.040	.114*
213 GILNORBN	.503*	-.149*	-.130*	.215*	-.124*	.276*	-.006	-.027	-.111	.013	-.048
214 BTODGRBN	.406*	-.156*	-.069	.151*	.011	.214*	.089	-.001	-.032	-.026	.028
215 BTODTHN	.166*	-.027	-.033	.127*	.046	.136*	.075	-.004	-.026	.132*	.052
216 BIZYERN	.261*	-.066	-.060	.074	.091	.098	.142*	-.002	-.004	.069	.105
217 LIPLGTH	.556*	-.192*	-.130*	.301*	-.134*	.297*	-.058	-.010	-.087	.121*	-.062
218 MAXFRCH	.435*	-.096	-.080	.218*	.005	.249*	.104	.034	-.046	.052	.059
219 MENCRIH	.192*	-.051	.165*	.208*	.081	.204*	.232*	-.340*	-.669*	.228*	-.053
220 KENSELLN	.067	.119*	.533*	.120*	.181*	.065	.351*	.071	-.058	.125*	.042
221 MENSUNH	.282*	-.202*	-.058	.227*	-.009	.267*	.239*	.017	-.114*	.181*	-.005
222 WNFURWH	.219*	-.026	-.009	.162*	.091	.150*	.133*	.139*	.010	.077	.154*
223 MOSEBRTH		-.250*	-.212*	.312*	-.185*	.416*	-.018	-.103	-.145*	.132*	-.075
224 MOSEPRN	-.250*		.371*	-.088	.151*	-.232*	.090	.093	.109	-.332	.065
225 SBMSSELN	-.212*	.371*		-.017	.256*	-.181*	.243*	.060	.029	-.012	.038
226 ALAREB	.312*	-.088	-.017		-.162*	.897*	-.034	.383*	-.186*	.821*	-.047
227 ALARET	-.185*	.151*	.256*	-.152*		-.310*	.913*	.469*	.568*	.088	.852*
228 CHEILE	.416*	-.232*	-.181*	.897*	-.310*		-.142*	.230*	-.258*	.718*	-.145*
229 CHEILT	-.018	.090	.223*	-.034	.913*	-.142*		.440*	.496*	.162*	.829*
230 CRINIONX	-.103	.093	.060	.383*	.469*	.230*	.440*		.461*	.501*	.533*
231 CRINIONZ	-.145*	.109	.029	-.166*	.568*	-.258*	.474*	.664*		-.070	.627*
232 ECTONBB	.132*	-.030	-.012	.821*	.088	.718*	.162*	.501*	-.070		.139*
233 ECTORTT	-.075	.065	.038	-.047	.852*	-.145*	.829*	.533*	.627*	.139*	
234 FRTENB	.096	-.007	.004	.764*	.009	.629*	.260*	.583*	.005	.903*	.222*
235 FRTENI	-.243*	.122*	.011	-.142*	.801*	.270*	.716*	.512*	.612*	.074	.868*
236 GLABX	.088	.026	.018	.891*	.209*	.640*	.254*	.627*	.003	.847*	.219*
237 GLABZ	-.111	.013	-.047	-.168*	.838*	-.256*	.769*	.504*	.535*	.331	.869*
238 GONIONB	.074	-.052	-.108	.692*	-.220*	.684*	-.182*	.254*	-.195*	.677*	-.115*
239 GONIONI	-.032	.074	.058	.109	.634*	.032	.659*	.391*	.408*	.195*	.681*
240 INFORBB	.274*	-.078	-.025	.921*	-.013	.833*	.099	.461*	-.134*	.905*	.045
241 INFORBT	-.098	.087	.077	-.072	.897*	-.182*	.678*	.511*	.592*	.127*	.940*
242 MENTONX	.146*	-.107	-.166*	.757*	-.371*	.802*	-.316*	.223*	-.216*	.593*	-.194*
243 MENTONZ	.054	.072	.238*	.023	.796*	-.068	.891*	.401*	.403*	.194*	.704*
244 PMENTONX	.291*	-.151*	-.193*	.826*	-.365*	.887*	-.267*	.247*	-.220*	.638*	-.134*
245 PMENTONZ	-.014	.097	.762*	-.026	.828*	-.144*	.684*	.409*	.427*	.165*	.731*
246 PROMAX	.105	.127*	.125*	.927*	-.043	.779*	-.003	.458*	-.121*	.798*	-.010
247 PROMASZ	-.177*	.086	.313*	-.201*	.945*	.363*	.843*	.433*	.339*	.047	.798*
248 SELLIONX	.032	.077	.102	.828*	.137*	.646*	.170*	.595*	-.026	.828*	.156*
249 SELLIONZ	-.013	.008	-.154*	-.116*	.877*	-.204*	.831*	.453*	.576*	.112	.865*
250 STONIONX	.456*	-.230*	-.179*	.908*	-.305*	.962*	-.144*	.241*	-.243*	.703*	-.140*
251 STONIONZ	.017	.087	.260*	.074	.518*	-.180*	.961*	.432*	.493*	.149*	.809*
252 SUBNASX	.271*	-.166*	-.004	.756*	-.180*	.874*	-.065	.381*	-.183*	.786*	-.073
253 SUBNASZ	-.146*	.220*	.367*	-.147*	.960*	-.317*	.892*	.455*	.552*	.085	.826*
254 TRAGB	.129*	-.054	.014	.787*	-.096	.724*	-.019	.389*	-.122*	.803*	-.003
255 TRAGT	-.123*	.054	.192	.034	.855*	-.138*	.839*	.514*	.572*	.154*	.910*
256 ZYGB	.184*	-.060	-.031	.773*	-.057	.733*	.031	.395*	-.102	.813*	.010
257 ZYGT	.023	-.003	.043	.033	.758*	.045	.765*	.465*	.528*	.149*	.862*
258 ZYFRB	.088	-.024	.028	.795*	.147*	.644*	.204*	.552*	-.039	.939*	.176*
259 ZYFRT	-.123*	.101	-.002	-.085	.847*	-.201*	.794*	.534*	.642*	.118*	.945*
302 AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	234	235	236	237	238	239	240	241	242	243	244
2 ABEXPST	-.100	.020	-.093	.019	-.071	-.069	-.121*	-.022	-.078	-.098	-.121*
3 ACRNGHT	-.092	-.152*	-.099	-.162*	-.043	-.213*	-.071	-.203*	-.030	-.183*	-.036
4 ACRHST	-.060	-.179*	-.030	-.109	-.072	-.115*	-.150*	.006	-.066	-.019	-.155*
5 ACRLGTH	-.018	-.181*	-.025	-.150*	.006	-.136*	.018	-.143*	.030	-.069	.052
6 ANKLCIRC	.024	.030	.021	-.009	-.019	.061	.001	.045	.022	.024	.019
7 AXNGHT	-.089	-.217*	-.098	-.186*	-.018	-.251*	-.033	-.239*	-.009	-.201*	.000
8 AXARCIRC	-.061	.022	.050	.025	.065	.015	.080	-.004	-.050	-.017	-.070
9 BLFTCIRC	.035	-.022	.092	-.023	.027	.071	.105	.020	.079	.094	.119*
10 BLFTLGTH	-.005	-.195*	.013	-.074	-.031	-.059	.093	-.083	.045	.023	.116*
11 BCRNGHT	.000	-.079	.009	-.045	-.008	-.014	.023	-.027	.024	.035	.050
12 BICIRCL	-.009	-.032	-.012	-.028	-.001	-.019	.059	-.057	.022	.023	.072
13 BIDLSDTH	-.034	-.013	-.013	.010	.038	.056	-.026	-.002	.011	.030	.007
14 BIPBDTH	.059	-.004	.084	.022	.049	.047	.114*	.025	.068	.076	.096
15 BLSBDTH	-.071	.156*	-.034	.070	-.050	.038	-.157*	.099	-.085	-.032	-.155*
16 BITCAARC	.205*	-.200*	.249*	-.119*	.204*	.228*	.356*	-.105	.493*	.191*	.548*
17 BITCDARC	.196*	.645*	.200*	.634*	-.092	.612*	.057	.797*	-.133*	.628*	-.121*
18 BITCRARC	.276*	.418*	.325*	.402*	-.029	.406*	.169*	.519*	-.060	.433*	-.056
19 BITFRARC	.310*	.230*	.409*	.302*	.045	.336*	.253*	.388*	.015	.373*	.034
20 BITSMARC	.101	-.096	.119*	-.049	.118*	.282*	.170*	-.058	.276*	.129*	.257*
21 BITSMARC	.254*	-.109	.306*	.016	.095	.197*	.613*	.001	.311*	.110	.378*
22 BIZBDTH	-.015	-.001	.013	.063	-.135*	.233*	.012	.127*	-.003	.129*	.008
23 BSTPTBP	-.072	.013	-.081	-.054	-.003	-.032	-.090	-.018	.014	-.062	-.026
24 BUTTCIRC	-.062	.000	-.077	-.006	-.082	-.050	-.119*	-.033	-.070	-.062	-.099
25 BUTTBDTH	-.005	-.012	-.009	-.057	.012	-.039	-.002	-.007	.000	-.049	-.003
26 BUTTINGHT	-.008	-.278*	-.025	-.232*	.063	-.218*	.109	-.194*	.073	-.115*	.153*
27 BUTTKLTH	-.059	-.275*	-.058	-.161*	-.001	-.251*	.065	-.279*	.042	-.110	.102
28 BUTTPLTH	-.038	-.267*	-.064	-.162*	-.014	-.259*	.050	-.205*	.030	-.125*	.082
29 CALFCIRC	.014	.016	.026	-.006	.000	.036	.032	.026	.012	.028	.029
30 CALFWGHT	.010	-.207*	-.001	-.100	.002	-.140*	.101	-.128*	.027	-.008	.093
31 CERVNGHT	-.150*	-.266*	-.169*	-.266*	-.060	.215*	-.119*	-.284*	-.058	-.237*	-.047
32 CERVST	-.066	.209*	-.044	.144*	-.087	.139*	-.188*	.126*	-.110	.012	-.205*
33 CNSTBDTH	-.016	.141*	-.001	.090	-.051	.051	-.103	.080	-.037	.011	-.108
34 CNSTCIRC	-.034	.120*	-.030	.052	.026	.016	-.101	.038	.017	-.030	-.040
35 CNSTCIRC	-.029	.068	-.020	.030	.020	.029	-.063	.015	.029	-.005	-.002
36 CNSTCB	-.027	.167*	-.006	.079	.014	.031	-.119*	.072	-.020	-.014	-.092
37 CNSTDPH	-.062	.065	.070	.043	.017	-.045	.011	.010	-.001	-.069	-.047
38 CNSTNGHT	-.045	-.225*	-.049	-.201*	.023	-.222*	.054	-.225*	.033	-.156*	.088
39 CRONGHT	.009	-.273*	-.003	-.173*	.025	-.217*	.110	-.201*	.046	-.075	.131*
40 CROHLMI	-.074	.058	-.082	-.039	-.016	.032	-.078	.014	-.035	-.074	-.060
41 CROHLMI	-.061	.081	-.038	.020	-.070	.064	-.078	.044	-.023	.010	-.060
42 CRLPHI	-.001	.030	-.022	-.047	.017	.006	-.021	.012	.010	-.049	-.007
43 CRLPON	.002	.044	.009	.009	-.032	.027	-.032	.031	.025	.013	-.017
44 EARBDTH	.068	-.013	.105	-.042	.072	.053	.101	-.015	.082	.050	.106
45 EARLGTH	.043	.146*	.066	.066	.057	.164*	-.005	.128*	.028	.055	-.020
46 EARLTRAG	.019	.074	.041	-.009	.064	.067	-.010	.023	.040	.005	.004
47 EARPROT	-.101	.078	-.101	.083	-.155*	.032	-.153*	.103	-.160*	.055	-.145*
48 EIBCIRC	-.117	-.083	-.003	-.056	.002	.005	.049	-.073	.062	-.006	.093
49 ELRNGHT	-.043	.214*	-.017	.144*	-.057	.135*	.135*	.122*	-.057	.006	-.140*
50 EYEHTSIT	-.026	.108	-.034	.064	.019	.112	.108	.026	-.002	-.047	.096
51 FTHROW	.065	-.052	.102	-.060	.061	.066	.159*	.007	.106	.091	.156*
52 FOOTLGTH	.031	-.159*	.044	-.105	.019	-.016	.131*	-.043	.055	.055	.127*
53 FCIRCL	.004	-.109	.011	-.076	.057	.002	.097	-.072	.070	.005	.121*
54 FORFOPBR	-.040	.091	-.027	.019	-.025	.063	.062	.017	.007	-.005	-.026
55 FORMDLC	.039	-.242*	.039	-.167*	.036	.110	.167*	-.122*	.058	.040	.152*
56 FRCLEGLS	-.033	-.255*	-.049	-.175*	.009	-.232*	.060	-.186*	.029	-.087	.102
57 GLUTURHT	.009	-.248*	-.020	-.210*	.067	-.209*	.111	-.190*	.054	-.081	.135*
58 HANDBDTH	.032	-.055	.070	-.040	.064	.039	.111	-.002	.084	.062	.108
59 HANDCIRC	.020	-.076	.075	-.047	.056	.044	.109	-.012	.104	.053	.123*
60 HANDLGTH	.065	-.197*	.083	-.096	.051	-.032	.179*	-.064	.076	.078	.148*

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		234	235	236	237	238	239	240	241	242	243	244
61	HEADBRTH	.036	.222*	.030	.191*	-.072	.267*	-.024	.287*	-.059	.215*	-.053
62	HEADCIRC	.757*	.286*	.796*	.256*	.433*	.380*	.670*	.385*	.402*	.366*	.436*
63	HEADLGT	.860*	.159*	.964*	.183*	.525*	.255*	.837*	.249*	.508*	.292*	.541*
64	HLAKCIRC	.088	-.163*	.125*	-.119*	.055	-.023	.204*	-.071	.139*	.043	.205*
65	HEELBRTH	.089	-.140*	.079	-.087	.048	-.007	.213*	-.034	.062	.093	.173*
66	HIPBRTH	-.091	.069	-.102	.042	-.115*	-.027	-.201*	.010	-.097	-.061	-.163*
67	HIPBRST	-.045	.097	-.055	.063	-.101	-.003	-.156*	.041	-.100	-.034	-.153*
68	ILCRSIT	-.004	-.235*	-.037	.215*	.043	-.237*	.057	-.210*	.051	-.118*	.108
69	INPUBTH	.068	-.153*	.155*	-.030	.014	.037	.226*	.024	.094	.090	.169*
70	INSCYE1	-.012	.089	.017	.071	.014	.073	-.027	.072	.024	.052	.003
71	INSCYE2	.007	.056	.022	.048	.022	.056	.005	.061	.033	.057	.027
72	KNEECIRC	-.012	.007	-.006	-.016	-.049	.045	.002	.033	-.005	.042	.000
73	KNEEHTMP	.013	-.198*	-.002	-.126*	.022	-.170*	.089	-.143*	.008	-.031	.086
74	KNEEHTSI	.026	-.233*	.008	-.168*	.034	-.186*	.114*	-.165*	.030	-.025	.117*
75	LATFEMEP	.020	-.230*	.010	-.157*	.014	-.200*	.102	-.159*	.034	-.044	.106
76	LATMALHT	-.014	.104	.007	.069	.005	.038	-.061	.041	-.020	-.029	-.072
77	LOTHCIRC	-.014	.028	-.008	-.014	-.049	.072	-.003	.049	-.004	.047	-.005
78	MENSELL	.129*	-.040	.158*	-.023	-.046	.174*	.166*	.129*	-.169*	.625*	-.071
79	MSHTSIT	-.052	.161*	-.027	.091	-.058	.116*	-.136*	.075	-.056	-.023	-.141*
80	NKBPGLTH	-.010	.065	-.016	.059	-.056	.024	-.067	.028	-.033	-.008	-.072
81	NECKCIRC	.057	.054	.089	.060	.110	.142*	.090	.094	.077	.105	.078
82	NECKCRCB	.014	.022	.049	.014	.082	.087	.049	.050	.067	.041	.064
83	NECKHTLT	-.119*	-.300*	-.135*	-.266*	-.035	-.349*	-.057	-.326*	-.019	-.264*	.005
84	OVHDFTRH	-.006	-.251*	-.017	-.192*	.055	-.236*	.059	-.217*	.056	-.123*	.093
85	OVHFRHE	-.017	-.251*	-.027	-.188*	.041	-.239*	.039	-.212*	.039	-.117*	.074
86	OVHDFRHS	-.013	-.086	-.001	-.070	.030	-.069	.001	-.082	.018	-.056	.003
87	POPHGT	.045	-.205*	.026	-.175*	.059	-.165*	.124*	-.151*	.057	-.032	.129*
88	RASTL	.015	-.210*	-.012	-.198*	.043	-.125*	.121*	-.135*	.043	-.004	.129*
89	SCYECIRC	-.026	.006	-.013	-.043	.014	.017	-.034	-.029	.020	-.037	.006
90	SCYEDPTH	-.087	.070	-.065	.026	-.036	.029	-.135*	.066	-.062	.007	-.102
91	SHOUCIRC	-.026	-.026	-.011	-.017	.019	.055	.004	-.022	.043	.020	.056
92	SHOUELLT	-.022	-.181*	-.028	-.147*	.001	-.144*	.018	-.150*	.024	-.075	.051
93	SHOULGTH	.028	-.053	.023	.011	-.005	.021	.037	-.018	.020	.028	.040
94	SITHTGHT	.018	.291*	.040	.245*	-.042	.261*	-.103	.232*	-.052	.107	-.142*
95	SLLSPCL	-.008	-.055	-.010	-.040	-.010	-.043	-.026	-.063	.022	-.030	.012
96	SLLSPSC	-.015	.037	.003	.092	-.043	.029	-.046	.020	.018	.028	-.013
97	SLLSPWR	.000	-.190*	-.003	-.128*	-.001	-.123*	.046	-.138*	.053	-.026	.090
98	SLOUTSM	.004	-.208*	-.008	-.163*	.009	-.154*	.071	-.139*	.029	-.031	.084
99	SPAN	.037	-.261*	.034	-.199*	.041	-.133*	.142*	-.144*	.076	-.001	.152*
100	STATURE											
101	STRLGTH	-.020	.085	-.012	.082	-.053	.057	-.070	.077	-.042	.032	-.075
102	SUPSTRHT	-.079	-.277*	-.102	-.227*	-.023	-.290*	.017	-.284*	-.009	-.215*	.052
103	TENRIBHT	-.002	-.213*	-.023	-.220*	.081	-.196*	.093	-.196*	.076	-.128*	.144*
104	THGHCIRC	-.069	-.063	-.092	-.048	-.056	-.068	-.059	-.055	-.065	-.057	-.048
105	THGHCLR	-.096	-.107	-.092	-.030	-.057	-.083	-.027	-.087	-.034	-.068	-.005
106	THUMBRR	.081	.050	.090	.012	.105	.126*	.108	.035	.085	.063	.091
107	THMBTPR	.002	-.206*	-.001	-.152*	.010	-.137*	.080	-.113	.029	.019	.095
108	TROCHHT	.018	-.202*	-.015	-.184*	.092	-.165*	.116*	-.169*	.043	-.067	.135*
109	VTCASCC	-.097	.113	-.082	.029	-.080	.029	-.168*	.017	-.069	-.083	-.153*
110	VTCUSA	-.081	.117*	-.066	.042	-.080	.020	-.157*	.014	-.075	-.074	-.159*
111	WSTBLNI	-.069	.121*	-.038	.098	-.077	.065	-.162*	.067	-.066	.003	-.153*
112	WSTBLOM	-.075	.098	-.065	.034	-.028	.029	-.149*	.039	-.079	-.066	-.143*
113	WSTBRTH	-.080	.195*	-.081	.098	-.096	.028	-.234*	.097	-.120*	-.059	-.225*
114	WSCIRCNI	-.051	.115*	-.078	.017	.002	-.011	-.142*	.035	-.076	-.079	-.139*
115	WSCIRCMI	-.098	.147*	-.119*	.044	-.067	-.012	-.225*	.049	-.122*	-.104	-.213*
116	WSTDEPTH	-.083	.059	-.105	.032	-.057	-.043	-.140*	.003	-.095	-.071	-.142*
117	WSTFRLOM	-.057	.107	-.023	.132*	-.116*	.046	-.138*	.058	-.092	.021	-.151*
118	WSTFRLOM	-.065	.119*	-.060	.090	-.060	.044	-.142*	.056	-.105	-.039	-.154*
119	WSTHNI	-.027	-.228*	-.062	-.221*	.055	-.221*	.070	-.203*	.039	-.143*	.112
120	WSTHOM	-.009	-.219*	-.016	-.173*	.015	-.204*	.079	-.186*	.045	-.071	.107

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	234	235	236	237	238	239	240	241	242	243	244	
121	WSHTSTNI	-.053	.146*	-.049	.076	-.011	.113	-.100	.076	-.040	-.033	-.085
122	WSHTSTOM	-.050	.111	-.017	.120*	-.087	.084	-.036	.070	-.035	.039	-.087
123	WSHPLTH	-.019	.120*	.004	.125*	-.079	.068	-.068	.060	-.032	.065	-.073
124	WSHWSOM	-.022	.004	-.054	-.027	.038	-.017	-.019	-.010	-.038	-.069	-.023
125	WEIGHT											
126	WRCTRGL	.024	-.118*	.030	-.084	.038	-.005	.080	-.053	.040	.013	.072
127	WRISCIRC	.041	-.004	.113	.008	.040	.075	.069	.016	.091	.047	.088
128	WRISHGHT	-.049	.061	-.036	.014	-.023	-.028	-.087	-.018	-.031	-.097	-.074
129	WRISHTST	-.047	.247*	-.024	.171*	-.069	.159*	-.150*	.138*	-.081	.008	-.168*
130	WRINFGL	.063	-.137*	.086	-.063	.038	.010	.153*	-.030	.049	.089	.109
131	WRTHLGTN	.074	-.129*	.082	-.076	.048	.007	.149*	-.034	.072	.064	.117*
132	WRWALLN	-.008	-.178*	-.015	-.137*	.012	-.133*	.056	-.106	.015	.012	.077
133	WRWALLEY	.004	-.157*	.002	-.181*	.063	-.122*	.065	-.112	.045	.016	.099
212	BIGBRN	-.011	.060	.002	.128*	-.094	-.006	-.015	.133*	-.035	.125*	-.070
213	BIIINORBN	.036	-.200*	.129*	-.080	-.068	.011	.180*	-.016	.125*	.037	.189*
214	BIOCBRNH	.026	-.119*	.116*	.019	-.078	.124*	.164*	.056	.109	.111	.164*
215	BTRBDTHH	.111	.019	.107	.000	.063	.206*	.133*	.069	.125*	.058	.147*
216	BIZYBRN	.056	.024	.075	.057	-.064	.219*	.098	.135*	.058	.113	.080
217	LIPLGTH	.118*	-.167*	.142*	-.043	-.087	.002	.255*	-.088	.232*	.008	.317*
218	MAXFRONH	.055	-.110	.185*	.002	-.010	.122*	.217*	.080	.125*	.123*	.183*
219	MENCRINH	.218*	-.139*	.226*	-.115*	.103	.096	.264*	.020	-.008	.410*	.079
220	MENSELLH	.121*	-.080	.158*	-.061	-.041	.144*	.166*	.090	-.154*	.629*	-.053
221	MENSUBHN	.151*	-.137*	.165*	-.076	.037	.094	.253*	.016	-.082	.532*	.095
222	MINFROHN	.005	.140*	.210*	.085	.035	.171*	.162*	.165*	.108	.128*	.131*
223	NOSEBRTH	.096	-.243*	.088	-.111	.074	-.032	.274*	-.098	.166*	.056	.291*
224	NOSEPRH	-.007	.122*	.026	.013	-.052	.074	-.078	.087	-.107	.072	-.151*
225	SNNSSELM	.002	.011	.618	-.047	-.108	.058	-.025	.077	-.166*	.238*	-.193*
226	ALAREB	.764*	-.142*	.801*	-.168*	.692*	.109	.921*	-.072	.757*	.023	.826*
227	ALAREY	.209*	.801*	.209*	.838*	-.220*	.634*	-.013	.897*	-.371*	.796*	.365*
228	CHEILB	.629*	-.270*	.640*	-.256*	.684*	.032	.833*	-.182*	.802*	-.068	.887*
229	CHEILT	.263*	.716*	.254*	.769*	-.102*	.659*	.099	.878*	-.316*	.891*	-.267*
230	CRINIONX	.583*	.512*	.627*	.508*	.254*	.391*	.461*	.511*	.223*	.401*	.229*
231	CRINIONZ	.005	.612*	.003	.636*	-.195*	.408*	-.139*	.592*	-.216*	.403*	-.229*
232	ECTORBB	.903*	.074	.847*	.031	.677*	.195*	.905*	.127*	.593*	.194*	.638*
233	ECTORBT	.222*	.868*	.219*	.869*	-.115*	.681*	.045	.740*	-.194*	.704*	-.184*
234	FRTEMQ		.167*	.885*	.158*	.583*	.250*	.864*	.233*	.517*	.270*	.560*
235	FRTEM?		.167*	.152*	.835*	-.102	.596*	-.065	.849*	-.238*	.576*	-.257*
236	GLABX		.885*	.152*	.160*	.561*	.254*	.877*	.237*	.554*	.281*	.589*
237	GLABZ		.158*	.835*	.160*	-.220*	.575*	-.057	.856*	-.203*	.637*	-.288*
238	GONIONB		.583*	-.102	.561*	-.220*	.074	.666*	-.133*	.723*	-.116*	.723*
239	GONIONT		.250*	.596*	.254*	.575*	.076	.160*	.690*	.046	.618*	.056
240	INFORBB		.864*	-.065	.877*	-.057	.666*	.160*	.039	.664*	.149*	.737*
241	INFORBT		.233*	.849*	.237*	.856*	-.133*	.690*	.039	-.239*	.753*	-.225*
242	MENTONX		.517*	-.238*	.554*	-.283*	.723*	.046	.664*	-.239*	-.268*	.945*
243	MENTONZ		.270*	.576*	.291*	.637*	-.116*	.618*	.149*	.753*	-.268*	-.179*
244	PMENTONX		.560*	-.257*	.589*	-.288*	.723*	.056	.737*	-.225*	.945*	-.179*
245	PMENTONZ		.254*	.620*	.266*	.677*	-.158*	.614*	.106	.776*	-.263*	.902*
246	PROMASX		.763*	-.064	.827*	-.122*	.674*	.138*	.868*	-.025	.728*	.041
247	PROMASZ		.175*	.750*	.181*	.816*	-.254*	.558*	-.057	.840*	-.413*	.747*
248	SELLIONX		.851*	.107	.955*	.079	.593*	.214*	.869*	.168*	.536*	.214*
249	SELLIONZ		.226*	.820*	.210*	.882*	-.161*	.633*	.018	.888*	-.292*	.709*
250	STOMIONX		.622*	-.264*	.643*	-.248*	.668*	.038	.832*	-.177*	.794*	-.070
251	STOMIONZ		.253*	.702*	.248*	.771*	-.217*	.616*	.089	.855*	-.374*	.887*
252	SUBNASX		.728*	-.144*	.774*	-.181*	.691*	.099	.879*	-.092	.772*	-.017
253	SUBNASZ		.204*	.779*	.205*	.806*	-.274*	.614*	-.014	.873*	-.383*	.785*
254	TRAGB		.727*	-.066	.702*	-.140*	.706*	.072	.792*	-.020	.626*	.052
255	TRAGT		.241*	.816*	.252*	.804*	-.058	.703*	.070	.947*	-.169*	.724*
256	ZYGB		.742*	-.071	.711*	-.075	.666*	.085	.810*	-.010	.595*	.101
257	ZYGT		.237*	.742*	.245*	.769*	-.069	.701*	.108	.845*	-.197	.685*
258	ZYFRB		.935*	.114*	.882*	.100	.622*	.218*	.868*	.172*	.573*	.227*
259	ZYFRT		.211*	.914*	.204*	.872*	-.105	.653*	.002	.916*	-.220*	.662*
302	AGE											-.221*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255
2 ABEXPST	-.083	-.073	.007	-.091	-.029	-.144*	-.055	-.109	.000	-.065	-.024
3 ACRHGT	-.155*	-.069	-.165*	-.088	-.139*	-.008	-.161*	-.062	-.169*	-.083	-.224*
4 ACRHST	.043	-.050	.151*	-.006	.054	-.283*	.030	-.140*	.146*	-.119*	.107
5 ACRDLGTH	-.087	-.012	-.134*	-.042	-.120*	.093	-.092	.025	-.145*	-.010	-.158*
6 ANKLCIRC	.030	.057	-.013	.038	-.005	-.005	.013	.037	.028	.030	.063
7 AXHCIT	-.182*	-.063	-.205*	-.092	-.175*	.044	-.138*	-.035	-.219*	-.053	-.260*
8 AXARCIRC	-.003	-.079	.013	-.059	.004	-.191	-.017	-.085	-.007	.086	-.003
9 BLFTCIRC	.073	.108	-.023	.080	-.022	.133*	.048	.114*	.012	.064	.024
10 BLFTLGTH	.000	.028	-.090	-.012	-.078	.213*	.014	.087	-.088	.008	-.101
11 BCRMBDTH	.031	.021	-.007	-.001	-.038	.048	.016	.031	-.012	.002	-.024
12 BICIRCFL	.003	-.009	-.085	-.029	-.031	.134*	-.005	.053	-.093	-.007	-.060
13 BIDLBOTH	.038	-.010	.034	-.031	.002	-.023	.016	-.012	.015	-.056	-.003
14 BIMBDTH	.071	.094	.004	.084	.020	.122*	.057	.105	.036	.068	.029
15 BISBDTH	.012	-.094	.110	-.068	.059	-.261*	.015	-.164*	.120*	-.133*	.108
16 BITHCARC	.137*	.337*	-.144*	.239*	-.082	.506*	-.003	.384*	-.124*	.073	-.122*
17 BITCOARC	.640*	-.003	.652*	.152*	.667*	-.092	.688*	-.046	.681*	-.036	.845*
18 BITCRARC	.447*	.115*	.455*	.279*	.417*	-.014	.475*	.060	.457*	-.123*	.559*
19 BITFRARC	.377*	.188*	.361*	.344*	.326*	.096	.400*	.137*	.355*	-.175*	.416*
20 BITSMARC	.095	.181*	-.043	.125*	-.052	.185*	.018	.179*	-.029	.033	-.071
21 BITSMARC	.095	.371*	-.030	.291*	.032	.486*	.109	.417*	-.007	-.056	-.006
22 BIZBDTH	.126*	-.030	.093	-.021	.093	.037	.132*	-.012	.094	-.136*	.123*
23 BSTPTBR	-.056	-.038	-.016	-.064	-.017	-.066	-.050	-.057	-.011	-.036	-.016
24 BUTTCIRC	-.054	-.085	.018	-.068	-.023	-.149*	-.043	-.112	.016	-.046	-.019
25 BUTTDPTH	-.066	-.005	-.051	-.003	-.017	-.005	-.052	-.010	-.031	.097	-.003
26 BUTTHGHT	-.146*	.015	-.254*	-.038	-.148*	.277*	-.145*	.107	-.246*	.111	-.232*
27 BUTTKLTH	-.145*	-.024	-.211*	-.070	-.171*	.201*	-.140*	.057	-.235*	.027	-.233*
28 BUTTPLTH	-.154*	-.035	-.203*	-.081	-.167*	.176*	-.145*	.039	-.229*	.028	-.238*
29 CALFCIRC	.011	.042	-.018	.030	.011	.029	.018	.059	.007	.014	.044
30 CALFHGHT	-.052	-.016	-.132*	-.034	-.066	.237*	-.031	.072	-.137*	.012	-.157*
31 CERVHGHT	-.215*	-.127*	-.232*	-.158*	-.219*	-.024	-.225*	-.101	-.244*	-.099	-.310*
32 CERVSIT	.074	-.080	.200*	-.024	.092	-.340*	.067	-.181*	.193*	-.143*	.156*
33 CHSTBDTH	.055	-.010	.135*	-.020	.057	-.218*	.043	-.091	.128*	-.078	.082
34 CHSTCIRC	.009	-.015	.060	-.016	.029	-.146*	-.011	-.068	.055	-.040	.034
35 CHSTCISC	.026	.004	.039	-.008	.014	-.080	-.002	-.025	.033	-.038	.013
36 CHSTCB	.036	-.005	.107	.014	.048	-.210*	.007	-.091	.103	-.050	.075
37 CHSTDPTH	-.044	-.054	.025	-.063	-.006	-.121*	-.045	-.093	.009	-.058	-.009
38 CHSTHGHT	-.169*	-.016	-.225*	-.060	-.142*	.167*	-.169*	.043	-.224*	.028	-.263*
39 CRCHHGHT	-.111	.012	-.211*	-.024	-.142*	.261*	-.109	.096	-.225*	.044	-.243*
40 CRCHLNI	-.065	-.061	-.017	-.071	.033	-.104	-.044	-.076	.017	.003	.022
41 CRCHLNI	.027	-.032	.045	-.025	.028	-.126*	.016	-.055	.068	-.005	.056
42 CRLPMI	-.039	-.014	-.015	-.019	.018	-.047	-.037	-.026	.013	.054	.025
43 CRLPMI	.033	.003	.035	.017	.001	-.084	.007	-.018	.047	.034	.047
44 EARBDTH	.017	.150*	-.004	.125*	-.029	.121*	.031	.115*	.015	.049	-.019
45 EARLGTH	.080	.097	.143*	.094	.060	-.098	.086	-.002	.151*	.000	.138*
46 EARLFRAG	.004	.087	.051	.071	-.012	-.058	.003	.017	.052	.002	.022
47 EARFPOT	.090	-.127*	.159*	-.100	.036	-.215*	.098	-.184*	.129*	-.154*	.110
48 ELBCIRC	-.015	.046	-.086	-.004	-.061	.109	-.037	.070	-.068	.016	-.061
49 ELRHGHT	.059	-.035	.168*	.009	.086	-.266*	.048	-.122*	.167*	-.093	.146*
50 EYEHSIT	-.001	.001	.099	.025	-.011	-.237*	-.023	-.080	.086	-.082	.058
51 FIBRHOR	.066	.132*	-.054	.094	-.026	.208*	.048	.157*	-.021	.100	.014
52 FOOTLGTH	.016	.076	-.090	.025	-.051	.236*	.031	.118*	-.059	.062	-.080
53 FCIRCFL	-.013	.054	-.117*	.006	-.062	.170*	-.035	.100	-.106	.043	-.079
54 FORMFOR	.009	-.006	.015	-.025	.009	-.074	-.008	-.025	.018	-.070	.015
55 FORMDLG	-.016	.057	-.160*	.003	-.083	.310*	-.001	.147*	-.143*	.089	-.147*
56 FNCLEGLG	-.126*	-.019	-.211*	-.062	-.138*	.214*	-.124*	.059	-.219*	.046	-.214*
57 GLUFURHT	-.132*	.015	-.228*	-.034	-.129*	.267*	-.116*	.103	-.227*	.080	-.224*
58 HANDBRTH	.061	.112	-.047	.081	-.038	.151*	.035	.129*	-.018	.047	-.003
59 HANDCIRC	.056	.111	-.060	.072	-.056	.153*	.016	.132*	-.038	.044	-.012
60 HANDLGTH	.033	.092	-.097	.048	-.058	.280*	.034	.152*	-.081	.091	-.072

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255
61 HEADBRTH	.223*	-.068	.248*	.002	.220*	-.062	.242*	-.075	.240*	-.046	.298*
62 HEADCIRC	.349*	.618*	.294*	.745*	.314*	.481*	.356*	.577*	.320*	.549*	.402*
63 HEADLGTH	.277*	.786*	.204*	.919*	.218*	.596*	.265*	.728*	.223*	.680*	.264*
64 HLAKCIRC	.003	.169*	-.134*	.116*	-.087	.288*	-.002	.208*	-.088	.154*	-.076
65 HEELBRTH	.038	.102	-.103	.059	-.013	.315*	.060	.176*	-.070	.118*	-.047
66 HIPBRTH	-.028	-.107	.081	-.077	-.007	-.263*	-.032	-.176*	.067	-.151*	.021
67 HIPBRST	-.002	-.081	.098	-.042	.030	-.234*	-.002	-.138*	.080	-.092	.061
68 ILCRSIT	-.142*	-.005	-.233*	-.045	-.153*	.203*	-.149*	.064	-.227*	.047	-.246*
69 INPUBRTH	.047	.108	-.052	.108	.023	.307*	.067	.167*	-.053	.045	.008
70 INSCYE1	.067	.031	.077	.023	.043	-.058	.042	-.005	.079	-.003	.073
71 INSCYE2	.064	.035	.059	.020	.042	-.006	.046	.018	.064	.009	.057
72 KNEECIRC	.050	.015	.014	-.001	.023	.007	.038	.013	.052	.018	.035
73 KNEEHTMP	-.071	.005	-.156*	-.026	-.073	.222*	-.050	.075	-.158*	.030	-.173*
74 KNEHTSI	-.078	.024	-.179*	-.011	-.106	.250*	-.065	.098	-.168*	.063	-.192*
75 LATFEMEP	-.085	.020	-.177*	-.011	-.123*	.230*	-.073	.091	-.178*	.052	-.188*
76 LATMALHT	-.007	-.002	.070	.017	.030	-.128*	-.007	-.049	.059	-.024	.059
77 LOTHCIRC	.047	.005	.019	-.002	.033	-.022	.039	.005	.057	.033	.061
78 MENSELL	.476*	.145*	.191*	.188*	-.023	.070	.391*	.096	.219*	.097	.148*
79 MSHTSIT	.034	-.042	.135*	-.002	.043	-.265*	.020	-.126*	.133*	-.102	.102
80 NKBPLGTH	.028	-.016	.070	.005	.012	-.123*	.024	-.058	.063	-.085	.032
81 NECKCIRC	.093	.076	.054	.099	.059	.083	.078	.075	.056	.035	.097
82 NECKCRCB	.037	.053	.005	.060	.018	.067	.023	.048	.010	.034	.052
83 NECKHTLT	-.239*	-.092	-.272*	-.131*	-.249*	.054	-.246*	-.048	-.290*	-.095	-.367*
84 OVNDFTRH	-.133*	.003	-.199*	-.035	-.157*	.168*	-.137*	.059	-.215*	.009	-.237*
85 OVNFRHE	-.128*	-.007	-.195*	-.045	-.161*	.138*	-.132*	.047	-.205*	-.012	-.232*
86 OVNDFRHS	-.040	-.005	-.056	-.025	-.046	.019	-.044	.006	-.058	-.028	-.078
87 POPHGH	-.077	.040	-.170*	.010	-.097	.238*	-.070	.107	-.159*	.092	-.183*
88 RASTL	-.070	.016	-.185*	-.041	-.070	.260*	-.042	.107	-.162*	.080	-.157*
89 SCYECIRC	-.020	.002	-.055	-.004	-.029	-.031	-.046	-.006	-.044	-.027	-.036
90 SCYEDPTH	.026	-.056	.069	-.052	.000	-.174*	.017	-.105	.061	-.063	.071
91 SHOUCIRC	.017	-.002	-.009	-.014	.001	.034	-.003	.020	-.023	-.041	-.024
92 SHOUELLT	-.087	-.017	-.135*	-.043	-.121*	.092	-.093	.022	-.148*	-.012	-.174*
93 SHOULGTH	.022	.029	.014	.015	-.024	.044	.015	.037	.003	-.003	-.025
94 SITTINGHT	.155*	-.006	.272*	.054	.175*	-.275*	.153*	-.101	.268*	-.080	.267*
95 SLLSPEL	-.008	-.003	-.029	-.015	-.051	-.019	-.038	-.003	-.045	-.047	-.068
96 SLLSPSC	.056	.002	.063	.007	-.001	-.076	.022	-.023	.034	-.075	.016
97 SLLSPWR	-.040	.014	-.127*	-.023	-.108	.137*	-.057	.067	-.139*	-.002	-.159*
98 SLOUTSM	-.068	-.008	-.141*	-.038	-.093	.172*	-.050	.058	-.139*	.025	-.162*
99 SPAN	-.042	.050	-.178*	-.007	-.112	.271*	-.043	.130*	-.166*	.095	-.169*
100 STATURE											
101 STRLGTH	.061	-.026	.089	.005	.042	-.119*	.055	-.060	.076	-.077	.086
102 SUPSTRHT	-.211*	-.059	-.272*	-.113	-.190*	.136*	-.205*	.005	-.272*	-.039	-.324*
103 TENRIBHT	-.157*	.024	-.244*	-.033	-.113	.219*	-.151*	.097	-.216*	.103	-.222*
104 THGHCIRC	-.062	-.089	-.054	-.101	-.040	-.018	-.042	-.050	-.066	-.017	-.048
105 THGHCIRK	-.071	-.070	-.086	-.084	-.067	.043	-.062	-.022	-.098	-.049	-.083
106 THUMBRR	.067	.125*	.007	.101	.040	.098	.041	.113	.050	.098	.044
107 THMBTPR	-.027	.005	-.141*	-.037	-.078	.193*	-.022	.068	-.127*	.052	-.133*
108 TROCHMT	-.109	.011	-.212*	-.031	-.075	.268*	-.103	.097	-.197*	.062	-.208*
109 VTCASCC	-.035	-.077	.061	-.059	-.006	-.272*	-.040	-.149*	.069	-.097	.046
110 VTCUSA	-.029	-.069	.072	-.044	-.002	-.278*	-.031	-.146*	.072	-.107	.040
111 WSTBLNI	.047	-.049	.145*	-.017	.006	-.266*	.029	-.137*	.125*	-.111	.090
112 WSTBLGM	-.039	-.064	.080	-.051	.020	-.227*	-.026	-.137*	.078	-.090	.056
113 WSTBRTH	-.002	-.094	.152*	-.050	.044	-.362*	.035	-.210*	.142*	-.159*	.111
114 WSCIRCNI	-.048	-.064	.054	-.061	.021	-.212*	-.034	-.136*	.060	-.063	.042
115 WSCIRCOM	-.064	-.110	.084	-.091	.021	-.316*	-.043	-.201*	.084	-.127*	.057
116 WSTDEPTH	-.068	-.094	.025	-.105	-.007	-.174*	-.041	-.142*	.026	-.086	.006
117 WSTFRLNI	.056	-.055	.134*	-.011	.010	-.246*	.035	-.119*	.111	-.133*	.074
118 WSTFPLON	-.011	-.077	.094	-.052	.042	-.229*	.000	-.137*	.090	-.118*	.065
119 WSTHNI	-.168*	-.025	-.247*	-.076	-.115*	.216*	-.154*	.058	-.239*	.046	-.240*
120 WSTHOM	-.088	.003	-.193*	-.026	-.125*	.199*	-.102	.076	-.194*	.040	-.214*

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	245	246	247	248	249	250	251	252	253	254	255	
121	WSHTSTMI	.008	-.056	.082	-.038	.090	-.163*	.015	-.090	.089	-.085	.088
122	WSHSTOM	.076	-.044	.106	-.004	.047	-.157*	.053	-.073	.095	-.086	.087
123	WSHIPLTH	.084	-.018	.116*	.010	.047	-.139*	.073	-.053	.097	-.111	.072
124	WSNIWSOM	-.078	-.048	-.032	-.061	.036	.003	-.038	-.044	-.023	-.024	-.019
125	WEIGHT											
126	WRCTRGR	.003	.053	-.074	.018	-.038	.135*	-.013	.075	-.059	.033	-.054
127	WRISCIRC	.056	.133*	.003	.122*	-.018	.085	.030	.114*	.026	.034	.024
128	WRISHGHT	-.055	-.022	.005	-.005	-.024	-.144*	-.076	-.076	.000	-.041	-.019
129	WRISHTST	.069	-.041	.187*	.008	.097	-.301*	.057	-.137*	.185*	-.105	.167*
130	WRINFNGL	.057	.092	-.052	.052	-.029	.219*	.063	.123*	-.034	.061	-.034
131	WRTHLGTH	.045	.099	-.064	.053	-.032	.215*	.050	.136*	-.043	.083	-.036
132	WRWALLLN	-.031	-.016	-.127*	-.049	-.060	.164*	-.026	.045	-.115*	.035	-.128*
133	WRWALLEY	-.063	.019	-.144*	-.017	-.072	.166*	-.055	.076	-.120*	.092	-.124*
212	BIGBRH	.139*	-.083	.140*	-.036	.149*	-.062	.156*	-.066	.135*	-.108	.125*
213	BIIWBRH	-.013	.107	-.134*	.101	-.053	.299*	-.003	.170*	-.126*	.034	-.028
214	BIOCRRH	.073	.078	-.008	.071	.044	.226*	.084	.126*	-.004	-.027	.051
215	BTRBOTH	.052	.114*	.027	.088	.067	.144*	.053	.121*	.038	.004	.056
216	BIZYBRH	.115*	.034	.068	.042	.122*	.112	.120*	.058	.079	-.084	.128*
217	LIPLGTH	-.035	.195*	-.121*	.123*	-.036	.420*	-.010	.266*	-.119*	.065	-.108
218	MAXFRONH	.091	.145*	-.013	.147*	.061	.270*	.096	.186*	.005	.022	.070
219	MENCRINH	.306*	.153*	.071	.203*	.007	.185*	.231*	.170*	.088	.167*	.020
220	MENCELLH	.471*	.165*	.167*	.201*	-.092	.058	.354*	.113	.187*	.108	.111
221	MENSUBHH	.320*	.166*	-.074	.157*	-.032	.267*	.225*	.237*	-.072	.175*	.025
222	MINFRONH	.109	.154*	.080	.189*	.106	.166*	.122*	.156*	.091	.022	.163*
223	MOSEBRH	-.014	.105	-.172*	.032	-.013	.456*	.017	.221*	-.146*	.129*	-.123*
224	MOSEPRH	.097	.127*	.086	.077	.008	-.230*	.087	-.166*	.220*	-.054	.094
225	SBNSSELN	.262*	.125*	.313*	.102	-.154*	-.179*	.260*	-.004	.367*	-.014	.092
226	ALAREB	-.026	.927*	-.201*	.828*	-.116*	.908*	-.044	.956*	-.147*	.787*	-.034
227	ALARET	.828*	-.083	.945*	.137*	.377*	-.305*	.916*	-.188*	.960*	-.096	.855*
228	CHEILB	.144*	.779*	-.363*	.646*	-.204*	.962*	-.180*	.874*	-.317*	.729*	-.138*
229	CHEILT	.884*	-.003	.848*	.179*	.831*	-.144*	.961*	-.065	.892*	-.019	.839*
230	CRINIONX	.409*	.458*	.435*	.595*	.455*	.241*	.432*	.381*	.455*	.389*	.514*
231	CRINIONZ	.427*	-.121*	.539*	-.026	.576*	-.263*	.493*	-.183*	.552*	-.122*	.572*
232	ECTORBB	.165*	.798*	.047	.828*	.112	.703*	.149*	.786*	.085	.808*	.156*
233	ECTORBT	.731*	-.010	.798*	.156*	.865*	-.140*	.809*	-.068	.826*	-.003	.910*
234	FRTEMB	.254*	.763*	.175*	.851*	.226*	.622*	.253*	.728*	.204*	.727*	.241*
235	FRTEMT	.620*	-.064	.760*	.107	.820*	-.264*	.702*	-.144*	.779*	-.066	.816*
236	GLABX	.266*	.827*	.181*	.955*	.210*	.643*	.248*	.774*	.205*	.702*	.252*
237	GLABZ	.677*	-.122*	.816*	.079	.892*	-.248*	.771*	-.181*	.806*	-.140*	.804*
238	GOMIONB	-.158*	.674*	-.254*	.593*	-.161*	.668*	-.217*	.691*	-.224*	.703*	-.058
239	GOMIONT	.614*	.138*	.558*	.214*	.633*	.038	.616*	.099	.614*	.072	.703*
240	INFORBB	.106	.868*	-.057	.869*	.018	.832*	.089	.879*	-.014	.792*	.070
241	INFORBT	.776*	-.025	.840*	.168*	.888*	-.177*	.855*	-.092	.873*	-.020	.947*
242	MENTONX	-.263*	.728*	-.413*	.586*	-.292*	.794*	-.374*	.772*	-.383*	.626*	-.169*
243	MENTONZ	.902*	.041	.747*	.214*	.709*	-.070	.887*	-.017	.785*	.052	.724*
244	PMENTONX	-.241*	.762*	-.411*	.613*	-.263*	.887*	-.323*	.826*	-.373*	.672*	-.153*
245	PMENTONZ		.011	.797*	.202*	.731*	-.153*	.896*	-.064	.821*	-.002	.738*
246	PROMASZ	.011		-.130*	.884*	-.125*	.796*	-.021	.941*	-.075	.744*	.022
247	PROMASZ	.797*	-.130*		.114*	.836*	-.357*	.878*	-.248*	.957*	-.134*	.789*
248	SELIIONX	.202*	.884*	.114*		.094	.656*	.174*	.814*	.140*	.712*	.190*
249	SELIIONZ	.731*	-.125*	.836*	.094		-.197*	.835*	-.162*	.860*	-.060	.827*
250	STOMIONX	-.153*	.796*	-.357*	.656*	-.197*		-.175*	.889*	-.311*	.708*	-.133*
251	STOMIONZ	.896*	-.021	.878*	.174*	.835*	-.175*		-.088	.916*	-.031	.805*
252	SUBNASX	-.064	.941*	-.248*	.814*	-.162*	.889*	-.088		-.189*	.764*	-.046
253	SUBNASZ	.821*	-.075	.957*	.140*	.860*	-.311*	.916*	-.189*		-.083	.823*
254	TRAGB	-.002	.744*	-.134*	.712*	.060	.708*	-.031	.764*	-.083		.009
255	TRAGT	.738*	.022	.789*	.199*	.827*	-.133*	.805*	-.046	.823*	.009	
256	ZYGB	.041	.725*	-.093	.705*	-.026	.710*	.022	.745*	-.058	.825*	.028
257	ZYGT	.688*	.044	.705*	.186*	.763*	-.033	.746*	.010	.730*	.021	.849*
258	ZYFRB	.204*	.795*	.112	.858*	.142*	.661*	.192*	.768*	.137*	.760*	.198*
259	ZYFRT	.699*	-.034	.798*	.142*	.885*	-.192*	.779*	-.104	.828*	-.075	.879*
302	AGE											

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	256	257	258	259	302
2 AREXDPST	-.072	-.097	-.088	-.029	
3 ACRHGHT	-.082	-.197*	-.112	-.156*	
4 ACRHTST	-.142*	.017	-.051	.113	
5 ACRDLGTH	.018	-.130*	-.009	-.148*	
6 ANKLCIRC	-.018	.033	-.021	.039	
7 AXHGHT	-.026	-.207*	-.103	-.203*	
8 AXARCIRC	-.076	.016	-.056	-.102	
9 BLFTCIRC	.064	.051	.050	-.007	
10 BLFTLGTH	.076	.001	.002	-.122*	
11 BCRMBDTH	.006	-.003	.002	-.042	
12 BICIRCFL	.054	.057	-.022	-.063	
13 BIDLBDTH	-.028	.038	-.026	-.012	
14 BINBDTH	.081	.056	.063	.074	
15 BISBDTH	-.154*	-.508	-.083	.112	
16 BITCHARC	.196*	.043	.234*	-.139*	
17 BITCOARC	-.009	.735*	.163*	.717*	
18 BITCRARC	-.003	.476*	.262*	.424*	
19 BITFRARC	.014	.377*	.280*	.279*	
20 BITSMARC	.103	.013	.129*	-.079	
21 BITSMARC	.166*	.130*	.270*	-.039	
22 BIZBDTH	-.076	.173*	.011	.044	
23 BSTPYBR	-.045	-.052	-.077	.000	
24 BUTTCIRC	-.086	-.079	-.080	-.016	
25 BUTDPTH	.007	-.068	-.012	.005	
26 BUTTGHT	.103	-.144*	-.023	-.201*	
27 BUTTKLTH	.079	-.131*	-.035	-.226*	
28 BUTTPLTH	.069	-.145*	-.035	-.222*	
29 CALFCIRC	.007	.039	.009	.010	
30 CALFHGHT	-.072	-.054	-.004	-.136*	
31 CERVHGHT	-.091	-.290*	-.181*	-.248*	
32 CERVSIT	-.163*	.046	-.071	.148*	
33 CNSTBDTH	-.103	.015	-.017	.093	
34 CNSTCIRC	-.069	.002	-.037	.065	
35 CNSTCICC	-.049	.015	-.041	.036	
36 CNSTCB	-.087	-.006	-.025	.102	
37 CNSTDPTH	-.067	-.033	-.050	.017	
38 CNSTHGHT	.042	-.190*	-.043	-.207*	
39 CRCHHGHT	.093	-.127*	.009	-.215*	
40 CRCHLMI	-.065	-.064	-.098	.050	
41 CRNLOW	-.070	.010	-.070	.074	
42 CRLPWI	-.011	-.052	-.018	.039	
43 CNLPCM	-.024	.008	.002	.050	
44 EARBDTH	.047	-.004	.084	-.019	
45 EARLGTH	-.033	.060	.054	.115*	
46 EARLTRAG	-.030	-.042	.028	.008	
47 EARFROT	-.128*	.056	-.077	.058	
48 ELBCIRC	.026	.006	-.024	-.054	
49 ELRHGHT	-.122*	.061	-.038	.145*	
50 EYENTSIT	-.094	-.019	-.013	.034	
51 FTBRHOR	.094	.051	.075	-.025	
52 FOOTLGTH	.087	.010	.029	-.083	
53 FCIRCFL	.085	.010	.006	-.076	
54 FORFORBR	-.049	.027	-.040	.010	
55 FORMDLS	.120*	-.038	.030	-.154*	
56 FMCLEGLG	.062	-.130*	.045	-.194*	
57 GLUFURHT	.100	-.130*	.003	-.190*	
58 HANDBDTH	.064	.038	.043	-.035	
59 HANDCIRC	.067	.041	.034	-.045	
60 HANDLGTH	.140*	.030	.071	-.105	

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	256	257	258	259	302
61 HEADBRTH	-.040	.317*	.042	.230*	
62 HEADCIRC	.553*	.398*	.741*	.331*	
63 HEADLGT4	.687*	.256*	.860*	.205*	
64 HLAKCIRC	.154*	-.015	.094	-.090	
65 HEELBRTH	.136*	.032	.077	-.064	
66 HIPBRTH	-.168*	-.053	-.104	.029	
67 HIFBRST	-.134*	-.023	-.076	.066	
68 ILCRSIT	.049	-.168*	-.002	-.190*	
69 INWUPBTH	.107	.111	.059	-.050	
70 INSCYE1	-.025	.076	-.011	.070	
71 INSCYE2	-.005	.073	.006	.055	
72 KNEECIRC	-.038	.006	-.022	.031	
73 KNEENTMP	.069	-.096	.001	-.149*	
74 KNEENTS1	.092	-.113	.017	-.168*	
75 LATFEMEP	.084	-.111	.017	-.174*	
76 LATMALH7	-.020	.015	-.092	.062	
77 LCTHCIRC	-.032	.015	-.023	.049	
78 MENSELL	.125*	.147*	.143*	.009	
79 KSH'SIT	-.123*	.014	-.047	.100	
80 MKBPLGTH	-.079	-.004	-.004	.041	
81 NECKCIRC	.066	.135*	.068	.082	
82 NECKCRCB	.045	.087	.030	.049	
83 NECKHTLT	-.051	-.307*	-.132*	-.291*	
84 OVHDFTRH	.064	-.181*	-.014	-.201*	
85 OVHFRHE	.042	-.185*	-.020	-.207*	
86 OVHDFRHS	-.002	-.074	-.015	-.066	
87 POPHGHT	.103	-.111	.035	-.151*	
88 RASTL	.086	-.074	-.007	-.142*	
89 SCYECIRC	-.041	-.033	-.027	-.014	
90 SCYEDPTH	-.098	.007	-.090	.061	
91 SHOUCIRC	-.006	.030	-.027	-.023	
92 SHOUELLT	.012	-.128*	-.010	-.152*	
93 SHOULGTH	.039	-.002	.037	-.033	
94 SITTHGHT	-.097	.164*	.023	.236*	
95 SLLSPEL	-.021	-.054	.011	-.063	
96 SLLSPSC	-.044	.043	.007	.007	
97 SLLSPWR	.039	-.086	.011	-.156*	
98 SLOUTSM	.052	-.106	.005	-.160*	
99 SPAN	.115*	-.077	.032	-.171*	
100 STATURE					
101 STRLGTH	-.063	.066	-.030	.079	
102 SUPSTRHT	-.005	-.247*	-.084	-.251*	
103 TENRIBHT	.085	-.146*	-.018	-.172*	
104 THGHCIRC	-.038	-.054	-.082	-.057	
105 THGHCIR	-.008	-.044	-.072	-.107	
106 THUMBRR	.048	.028	.090	.060	
107 THMBTPR	.060	-.071	-.005	-.138*	
108 TROCHHT	.086	-.116*	-.005	-.145*	
109 VTCASCC	-.143*	-.057	-.102	.050	
110 VTCUSA	-.140*	-.057	-.082	.045	
111 WSTBLNI	-.130*	.021	-.063	.070	
112 WSTBLOW	-.118*	-.045	-.084	.052	
113 WSTBMTN	-.192*	-.026	-.090	.114*	
114 WSCIRCNI	.098	-.072	-.055	.045	
115 WSC'RCOM	-.166*	-.076	-.107	.069	
116 WSTDEPTH	-.098	-.087	-.079	.001	
117 WSTFRLNI	-.126*	.020	-.034	.043	
118 WSTFRLON	-.130*	-.030	-.064	.054	
119 WSTHNI	.054	-.176*	-.043	-.179*	
120 WSTHON	.059	-.116*	-.012	-.170*	

PARTIAL CORRELATIONS WITH STATURE, WEIGHT AND AGE REMOVED -- MALES

	256	257	258	259	302
121 WSHSTMI	-.099	.021	-.058	.109	
122 WSHSTOM	-.088	.079	-.035	.088	
123 WSHPLTH	-.070	.070	-.002	.074	
124 WSHWSON	-.014	-.054	-.038	-.003	
125 WEIGHT					
126 WRCTGR	.056	-.016	.019	-.069	
127 WRISCIRC	.042	.045	.055	.002	
128 WRISHGHT	-.070	-.052	-.058	.018	
129 WRISHTST	-.135*	.078	-.046	.165*	
130 WRINFNG	.113	.042	.065	-.068	
131 WRTHLGH	.106	.022	.070	-.062	
132 WRWALLN	.037	-.076	-.019	-.126*	
133 WRWALLX	.065	-.094	-.009	-.107	
212 BIGORN	-.045	.110	-.015	.086	
213 BIIINORH	.096	.068	.028	-.111	
214 BIOCERHH	.080	.165*	.036	-.020	
215 BTRBOTHM	.045	.108	.123*	.039	
216 BIZYBRH	-.074	.147*	.070	.074	
217 LIPLGTH	.153*	.036	.120*	-.108	
218 MAXFROMH	.084	.161*	.012	.024	
219 MENCRIH	.184*	.033	.223*	-.100	
220 MENSELL	.139*	.116*	.147*	-.034	
221 MENCUBH	.220*	.081	.164*	-.071	
222 NINFMOMH	.033	.211*	.071	.141*	
223 NOSEBATH	.184*	.023	.088	-.123*	
224 NOSEPRH	-.090	-.003	-.024	.101	
225 SBHSELH	-.031	.043	.028	-.002	
226 ALAKER	.773*	.033	.795*	-.085	
227 ALARET	-.057	.758*	.147*	.847*	
228 CHEILB	.733*	-.045	.674*	-.201*	
229 CHEILT	.031	.765*	.204*	.794*	
230 CRINIONX	.395*	.463*	.552*	.534*	
231 CRINIONZ	-.102	.528*	-.039	.642*	
232 ECTCRBB	.813*	.149*	.939*	.118*	
233 ECTCRBT	.010	.862*	.176*	.945*	
234 FRTEND	.742*	.237*	.935*	.211*	
235 FRTENT	-.071	.742*	.114*	.914*	
236 GLABX	.711*	.245*	.882*	.204*	
237 GLABZ	-.075	.769*	.100	.872*	
238 GONIONS	.666*	-.069	.622*	-.105	
239 GONIONT	.085	.701*	.218*	.653*	
240 INFORGB	.810*	.108	.888*	.002	
241 INFORBT	-.010	.845*	.172*	.916*	
242 MENTONX	.595*	-.107	.573*	-.220*	
243 MENTONZ	.101	.685*	.227*	.602*	
244 PHENTONX	.650*	-.065	.613*	-.221*	
245 PHENTONZ	.041	.688*	.206*	.699*	
246 PRONASX	.725*	.044	.795*	-.034	
247 PRONASZ	-.093	.705*	.112	.758*	
248 SELLIONX	.705*	.186*	.858*	.142*	
249 SELLIONZ	-.026	.763*	.142*	.885*	
250 STONIONX	.710*	-.033	.661*	-.192*	
251 STONIONZ	.022	.746*	.192*	.779*	
252 SUBNASX	.745*	.010	.768*	-.104	
253 SUBNASZ	-.058	.730*	.137*	.828*	
254 TRAGB	.825*	.021	.760*	-.025	
255 TRAGT	.023	.849*	.198*	.879*	
256 ZYGB		.107	.778*	-.025	
257 ZYGT	.107		.192*	.823*	
258 ZYFAB	.778*	.192*		.136*	
259 ZYFRT	-.025	.823*	.136*		
302 AGE					

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ERRATA

TITLE: 1988 Anthropometric Survey of U.S. Army
Personnel: Correlation Coefficients and
Regression Equations

Parts 1 through 5.

AUTHORS: James Cheverud, Claire C. Gordon, Robert
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For the above-referenced Technical Reports, note should be made that head and face dimensions measured with the automated headboard device were recorded to the nearest 0.1 millimeter, not to the nearest millimeter as indicated originally on page 25 of Part I. Conversion procedures are outlined on the following page.

AD-A224987

When calculating regressions using headboard dimensions, conversions from 0.1 mm to 1 mm are necessary:

1) When . . .

Headboard dimension = dependent variable
Standard dimension = independent variable

divide the answer by 10.

e.g. Glabx by Headcinc

$$\begin{aligned}x &= (3.862 + 567.7) + (-195.529) \\x &= 1996.9284 / 10 \\x &= 199.7 \text{ mm}\end{aligned}$$

[Note: When Headboard dimension is the dependent variable, the Standard Estimate of Error is in 0.1 mm.]

2) When . . .

Headboard dimension = independent variable
Standard dimension = dependent variable

multiply headboard input by 10.

e.g. Headcinc by Glabx

$$\begin{aligned}y &= 199.7 + 10 \\x &= (.176 + 1997) + 215.654 \\x &= 567.1 \text{ mm}\end{aligned}$$

3) When . . .

Headboard dimension = independent variable
Headboard dimension = dependent variable

multiply headboard input by 10;
divide answer by 10.

e.g. Glabx by Subnas:

$$\begin{aligned}y &= 203.5 + 10 \\x &= (.704 + 2035) + 564.589 \\x &= 1997.229 / 10 \\x &= 199.7 \text{ mm}\end{aligned}$$